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## HE4 Antibody

Catalog Number: P-ESP.2

### General Product Information

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>               | HE4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Description</b>           | Affinity Purified "4ICD antibody, ALS19 antibody, Avian erythroblastic leukemia viral (verbb2) oncogene homolog 4 antibody, Avian erythroblastic leukemia viral oncogene homolog 4 antibody, Avian erythroblastic leukemia viral v erb b2 oncogene homolog 4 antibody, E4ICD antibody, EC 2.7.10.1 antibody, ERBB4 antibody, ERBB4 intracellular domain antibody, ERBB4_HUMAN antibody, HER 4 antibody, HER4 antibody, Mer4 antibody, MGC138404 antibody, Oncogene ERBB4 antibody, p180erbB4 antibody, Proto-oncogene-like protein c-ErbB-4 antibody, Receptor protein tyrosine kinase erbB 4 precursor antibody, Receptor tyrosine protein kinase erbB 4 antibody, s80HER4 antibody, Tyrosine kinase type cell surface receptor HER4 antibody, Tyrosine kinase-type cell surface receptor HER4 antibody, v erb a avian erythroblastic leukemia viral oncogene homolog like 4 antibody, v erb a erythroblastic leukemia viral oncogene homolog 4 antibody, v-erb-a erythroblastic leukemia viral oncogene homolog 4 (avian) antibody, V-ERB-B2 avian erythroblastic leukemia viral oncogene homolog 4 antibody, Verb a erythroblastic leukemia viral oncogene homolog 4 (avian) antibody, Verba avian erythroblastic leukemia viral oncogene homolog like 4 antibody, Verba erythroblastic leukemia viral oncogene homolog 4 antibody, VERBB2 antibody," Antibody |
| <b>Verified Applications</b> | Immunodepletion, Immunocompetition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Immunogen</b>             | Synthetic peptide taken within amino acid region 70-120 on human WAP four-disulfide core domain protein 2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

### Physical Properties

|                            |                                                |
|----------------------------|------------------------------------------------|
| <b>Quantity</b>            | 250 µg                                         |
| <b>Volume</b>              | 100 µl                                         |
| <b>Form</b>                | Antigenic Blocking Peptide                     |
| <b>Immunoglobulin</b>      | IgG                                            |
| <b>Concentration</b>       | 0.5-1.5 µg/µl in antibody stabilization buffer |
| <b>Purification Method</b> | Affinity Purified                              |
| <b>Clonality</b>           | Polyclonal                                     |
| <b>Storage</b>             | -20°C for long term storage.                   |

### Application Protocol

|                        |                 |
|------------------------|-----------------|
| <b>Immunodepletion</b> | Assay dependent |
|------------------------|-----------------|

|                          |                 |
|--------------------------|-----------------|
| <b>Immunocompetition</b> | Assay dependent |
|--------------------------|-----------------|

This product is for research use only. For more information about this product please visit our website at [fabgennix.com](http://fabgennix.com) or contact us today.