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## Rabbit DUSP1 Antibody BIOTIN

Catalog Number: DUSP1-BIOTIN

### General Product Information

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>                  | DUSP1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Description</b>              | Affinity Purified CL 100 antibody, CL100 antibody, Dual Specificity Phosphatase 1 antibody, Dual specificity protein phosphatase 1 antibody, Dual specificity protein phosphatase hVH1 antibody, DUS1_HUMAN antibody, DUSP 1 antibody, Dusp1 antibody, HVH1 antibody, MAP kinase phosphatase 1 antibody, Mitogen-activated protein kinase phosphatase 1 antibody, MKP-1 antibody, MKP1 antibody, Protein tyrosine phosphatase CL100 antibody, Protein-tyrosine phosphatase CL100 antibody, PTPN10 antibody, Serine/threonine specific protein phosphatase antibody, VH1 antibody, Antibody |
| <b>Verified Applications</b>    | ELISA, IP, WB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Species Cross Reactivity</b> | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Immunogen</b>                | Synthetic peptide taken within amino acid region 317-367 on human DUSP1 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

### Physical Properties

|                            |                                                |
|----------------------------|------------------------------------------------|
| <b>Quantity</b>            | 100 µg                                         |
| <b>Volume</b>              | 200 µl                                         |
| <b>Form</b>                | BIOTIN-Conjugated                              |
| <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>ELISA</b>               | 1:5,000–20,000 |
| <b>Immunoprecipitation</b> | 1:100–1:500    |
| <b>Western Blot</b>        | 1:500–1:2,000  |

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.