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## Factor XIIIa Antibody

Catalog Number: P-FXIIIA.121

### General Product Information

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>               | Factor XIIIa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Description</b>           | Affinity Purified bA525O21.1 (coagulation factor XIII, A1 polypeptide) antibody, Coagulation factor XIII A chain antibody, Coagulation factor XIII A chain precursor antibody, Coagulation factor XIII A polypeptide antibody, Coagulation factor XIII A1 polypeptide antibody, Coagulation factor XIII A1 subunit antibody, Coagulation factor XIII, A polypeptide antibody, Coagulation factor XIIIa antibody, F13A antibody, F13A_HUMAN antibody, F13A1 antibody, Factor XIIIA antibody, Fibrin stabilizing factor, A subunit antibody, Fibrinolytic antibody, FSF, A subunit antibody, FXIIIA antibody, Protein glutamine gamma glutamyltransferase A chain antibody, Protein-glutamine gamma-glutamyltransferase A chain antibody, TGase antibody, Transglutaminase A chain antibody, Transglutaminase. plasma antibody, Antibody |
| <b>Verified Applications</b> | Immunodepletion, Immunocompetition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Immunogen</b>             | Multi-epitope synthetic peptides were used: amino acid range 1-50 and 700-732. A mixture of synthetic peptides used for FXIIIA-101AP and FXIIIA-112AP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

### 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.