

# Product Datasheet

## TFPI Antibody [Biotin] AF2975B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2975B**

TFPI Antibody [Biotin]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | Biotin                                                                                      |
| <b>Purity</b>        | Antigen Affinity-purified                                                                   |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                                |                                                                                                                                                                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Goat                                                                                                                                                                                                                                   |
| <b>Gene ID</b>                 | 7035                                                                                                                                                                                                                                   |
| <b>Gene Symbol</b>             | TFPI                                                                                                                                                                                                                                   |
| <b>Species</b>                 | Mouse                                                                                                                                                                                                                                  |
| <b>Specificity/Sensitivity</b> | Detects mouse TFPI in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant human TFPI and less than 5% cross-reactivity with recombinant mouse TFPI-2 is observed. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant mouse TFPI<br>Leu29-Lys289<br>Accession # O54819                                                                                                                                       |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunoprecipitation                                      |
| <b>Recommended Dilutions</b> | Western Blot, Immunoprecipitation                                      |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to AF2975B**

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|               |                                   |
|---------------|-----------------------------------|
| BAF108        | Goat IgG Isotype Control [Biotin] |
| NBP1-84831PEP | TFPI Recombinant Protein Antigen  |
| 210-TA-005    | TNF-alpha [Unconjugated]          |
| DTFP10        | TFPI [HRP]                        |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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