



# Sheep anti-Human F3 Polyclonal antibody (DPABT-H21453H)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                           |                                         |
|---------------------------|-----------------------------------------|
| <b>Product Overview</b>   | Sheep Anti-F3 PAb                       |
| <b>Specificity</b>        | Human tissue factor                     |
| <b>Target</b>             | F3                                      |
| <b>Immunogen</b>          | Purified recombinant tissue factor      |
| <b>Source/Host</b>        | Sheep                                   |
| <b>Species Reactivity</b> | Human                                   |
| <b>Purification</b>       | >95% by SDS-PAGE                        |
| <b>Conjugate</b>          | Unconjugated                            |
| <b>Applications</b>       | ELISA                                   |
| <b>Molecular Weight</b>   | 150000                                  |
| <b>Format</b>             | 50% Glycerol/H <sub>2</sub> O (vol/vol) |
| <b>Concentration</b>      | 13 mg/mL                                |
| <b>Size</b>               | 1 mg, 5 mg                              |
| <b>Buffer</b>             | 50% Glycerol/H <sub>2</sub> O (vol/vol) |
| <b>Preservative</b>       | None                                    |
| <b>Storage</b>            | -20 °C                                  |

# GENE INFORMATION

|                     |                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name           | <a href="#">F3 coagulation factor III (thromboplastin, tissue factor) [ Homo sapiens ]</a>                                                                                                                                                                                                                                                                       |
| Official Symbol     | F3                                                                                                                                                                                                                                                                                                                                                               |
| Synonyms            | F3; coagulation factor III (thromboplastin, tissue factor); tissue factor; CD142; TF; TFA; FLJ17960;                                                                                                                                                                                                                                                             |
| Entrez Gene ID      | <a href="#">2152</a>                                                                                                                                                                                                                                                                                                                                             |
| Protein Refseq      | <a href="#">NP_001171567</a>                                                                                                                                                                                                                                                                                                                                     |
| UniProt ID          | <a href="#">P13726</a>                                                                                                                                                                                                                                                                                                                                           |
| Chromosome Location | 1p22-p21                                                                                                                                                                                                                                                                                                                                                         |
| Pathway             | Complement and Coagulation Cascades, organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; Extrinsic Pathway, organism-specific biosystem; Formation of Fibrin Clot (Clotting Cascade), organism-specific biosystem; Hemostasis, organism-specific biosystem; |
| Function            | cell surface binding; phospholipid binding; protease binding; protein binding;                                                                                                                                                                                                                                                                                   |