bs-23699R

[Primary Antibody]

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TFPI-2 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 7980 **SWISS:** P48307

Target: TFPI-2

Immunogen: KLH conjugated synthetic peptide derived from human TFPI-2:

1-100/230.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: TFPI2 may play a role in the regulation of plasmin-mediated matrix

remodeling. It inhibits trypsin, plasmin, factor VIIa/tissue factor and weakly factor Xa, but it has no effect on thrombin. TFPI2 is specific to umbilical vein endothelial cells, liver, placenta, heart, pancreas, and maternal serum at advanced pregnancy. This inhibitor contains three inhibitory domains. TFPI2 contains 3

BPTI/Kunitz inhibitor domains.

Applications: IHC-P (1:100-500)

400-901-9800

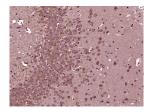
IHC-F (1:100-500) **IF** (1:100-500)

Reactivity: Rat (predicted: Mouse)

Predicted MW.: 25 kDa

Subcellular Location: Secreted

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (TFPI-2) Polyclonal Antibody, Unconjugated (bs-23699R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.