# **Product Datasheet**

# Coagulation Factor II/Thrombin Antibody - BSA Free NBP2-33617

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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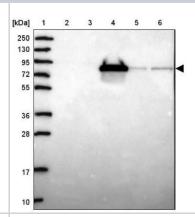
# NBP2-33617

Coagulation Factor II/Thrombin Antibody - BSA Free

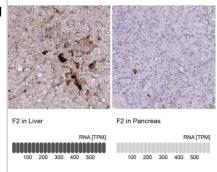
Coagulation Factor II/ Infombin Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	2147
Gene Symbol	F2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: FEALESSTATDVFWAKYTACETARTPRDKLAACLEGNCAEGLGTNYRGHVNIT RSGIECQLWRSRYPHKPEINSTTHPGADLQ
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

#### **Images**

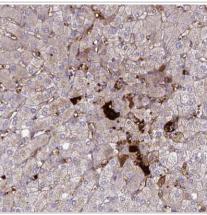
Western Blot: F2 Antibody [NBP2-33617] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



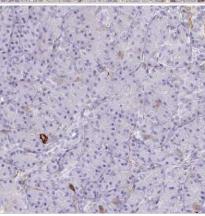
Immunohistochemistry-Paraffin: F2 Antibody [NBP2-33617] - Staining in human liver and pancreas tissues using anti-F2 antibody. Corresponding F2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: F2 Antibody [NBP2-33617] - Staining of human liver shows high expression.



Immunohistochemistry-Paraffin: F2 Antibody [NBP2-33617] - Staining of human pancreas shows low expression as expected.





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# **Products Related to NBP2-33617**

NBP2-33617PEP Coagulation Factor II/Thrombin Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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