Product Datasheet

Coagulation Factor III/Tissue Factor Antibody (CL3807) BSA Free NBP2-61641

Unit Size: 100 ul

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

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NBP2-61641

Coagulation Factor III/Tissue Factor Antibody (CL3807) - BSA Free

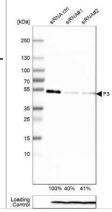
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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3807
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Mouse
Gene ID	2152
Gene Symbol	F3
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P13726, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000, Knockdown Validated
Application Notes	IHC-Paraffin HIER pH6 retrieval is recommended.

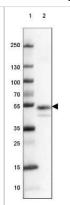
Images

Western Blot: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Western blot analysis in A-431 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-F3 antibody. Remaining relative intensity is presented. Loading control: Anti-PPIB.

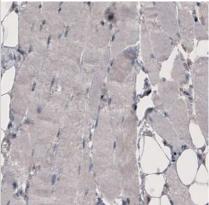


Western Blot: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10

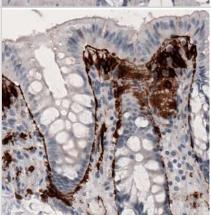
Lane 2: Human cell line A-431



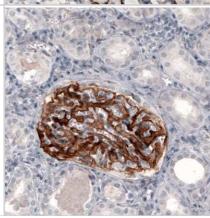
Immunohistochemistry-Paraffin: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Staining of human skeletal muscle shows absence of immunoreactivity (negative control).



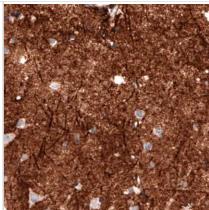
Immunohistochemistry: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Staining of human colon shows strong immunoreactivity in pericryptal sheath cells.



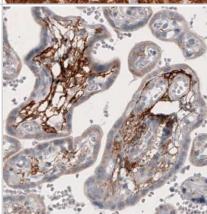
Immunohistochemistry: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Staining of human kidney shows strong positivity in renal glomerulus.



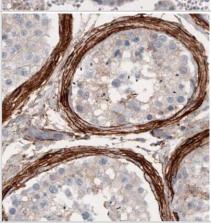
Immunohistochemistry: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Staining of human cerebral cortex shows strong positivity in neuropil.



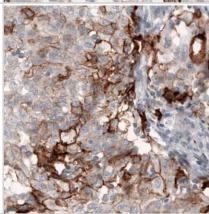
Immunohistochemistry: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Staining of human placenta shows strong immunoreactivity in blood vessels.



Immunohistochemistry-Paraffin: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Staining of human testis shows strong positivity in the lamina propria.



Immunohistochemistry-Paraffin: Coagulation Factor III/Tissue Factor Antibody (CL3807) [NBP2-61641] - Staining of human lung cancer shows strong immunoreactivity in a subset of cells.





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Products Related to NBP2-61641

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-52327-0.05mg Recombinant Mouse Coagulation Factor III/Tissue Factor His Protein

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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