

Product Datasheet

Factor XIIIa Antibody (PD00-08)

NBP3-32326

Unit Size: 100 ul

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

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NBP3-32326

Factor XIIIa Antibody (PD00-08)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PD00-08
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	83 kDa
Product Description	
Host	Rabbit
Gene ID	2162
Gene Symbol	F13A1
Species	Human
Immunogen	Synthetic peptide within Human Factor XIIIa C terminal. (Uniprot: P00488)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:1000-1:2000



Images

Western Blot: Factor XIIIa Antibody (PD00-08) [NBP3-32326] - Western blot analysis of Factor XIIIa on human placenta tissue lysates with Rabbit anti-Factor XIIIa antibody (NBP3-32326) at 1/500 dilution.

Lysates/proteins at 20 ug/Lane.

Predicted band size: 83 kDa

Observed band size: 83 kDa

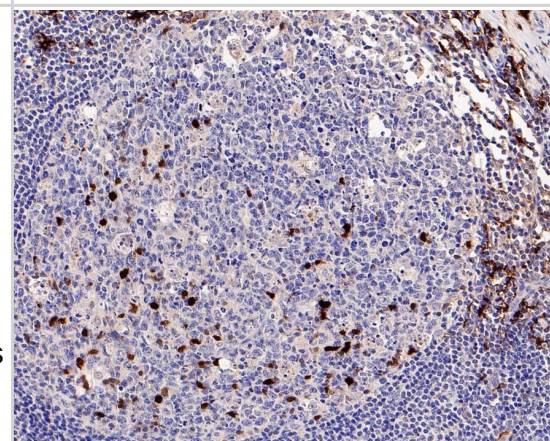
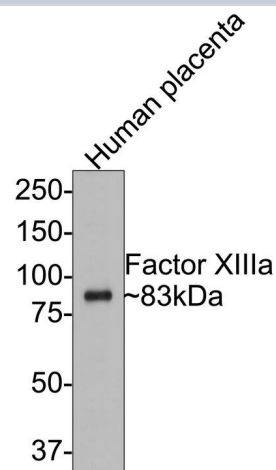
Exposure time: 2 minutes;

8% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32326) at 1/500 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: Factor XIIIa Antibody (PD00-08) [NBP3-32326] - Immunohistochemical analysis of paraffin-embedded human lymph nodes tissue with Rabbit anti-Factor XIIIa antibody (NBP3-32326) at 1/1,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32326) at 1/1,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-32326

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83938PEP	Factor XIIIa Recombinant Protein Antigen

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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