

Product Datasheet

Pappalysin-1/PAPP-A Antibody (9) - BSA Free NBP1-05116

Unit Size: 0.1 mg

Store at 4C in the dark.

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NBP1-05116

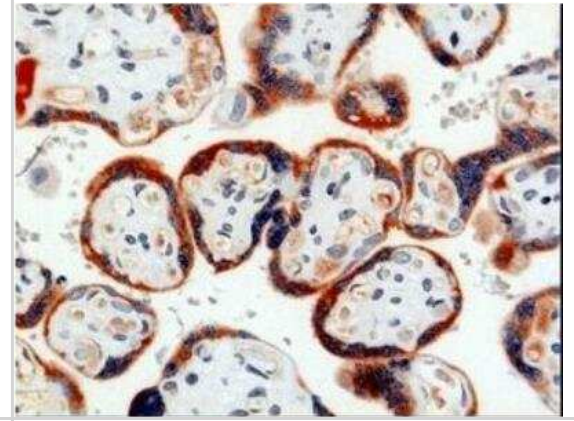
Pappalysin-1/PAPP-A Antibody (9) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	9
Preservative	0.9% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Gene ID	5069
Gene Symbol	PAPPA
Species	Human
Specificity/Sensitivity	Specific for native human PAPP-A. Heat and SDS denatured PAPP-A is also recognized, but not acid treated PAPP-A.
Immunogen	Purified human PAPP-A
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:8000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen
Application Notes	ELISA: In sandwich ELISA the optimal combination is NBP1-05116 used as coating antibody and biotinylated NBP1-05043 used as detection antibody. NBP1-05116 can also be used as detection antibody in sandwich ELISA in combination with a polyclonal antibody towards PAPP-A in coat. WB: NBP1-05116 detect both reduced and unreduced PAPP-A in Western Blotting, though reaction to unreduced is less than that of NBP2-21614 and NBP1-05043. IHC: NBP1-05116 can be used in IHC.

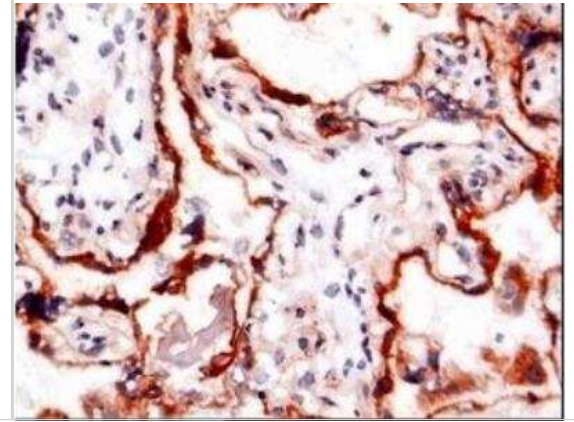


Images

Immunohistochemistry-Paraffin: Pappalysin-1/PAPP-A Antibody (NA) - BSA Free [NBP1-05116] - Staining is restricted to the syncytiotrophoblast of the chronic villi in paraffin embedded human placenta tissue.



Immunohistochemistry-Frozen: Pappalysin-1/PAPP-A Antibody (NA) - BSA Free [NBP1-05116] - Staining is restricted to the syncytiotrophoblast of the chronic villi in frozen human placenta tissue.





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Products Related to NBP1-05116

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-90087PEP	Pappalysin-1/PAPP-A 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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