

Product Datasheet

PLOD3 Antibody - BSA Free NBP1-81307

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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NBP1-81307

PLOD3 Antibody - BSA Free

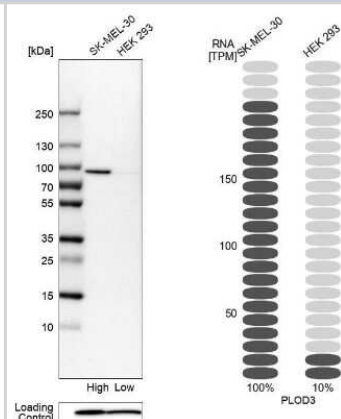
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit PLOD3 Antibody - BSA Free (NBP1-81307) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8985
Gene Symbol	PLOD3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FDRNRVRIRNVAYDTLPVIVHGNGPTKLQLNYLGNYVPNGWTPPEGGCGFCNQ DRRTLPGGQPPPRVFLAVFVEQPTPFLPRFLQRLLLLDYPPDRVTLFLHNNEVF HEPHIADSWPQLQDHFSAVKLVGPEEAL

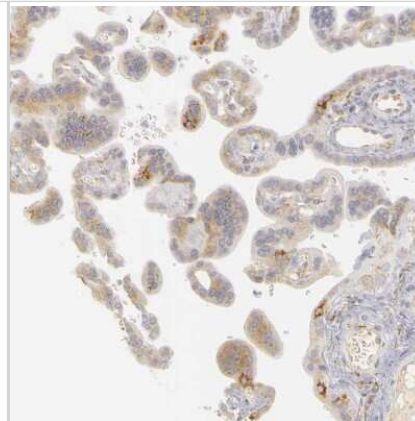
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

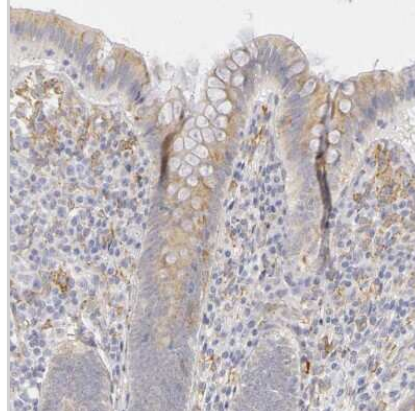
Western Blot: PLOD3 Antibody [NBP1-81307] - Analysis in human cell lines SK-MEL-30 and HEK293 using Anti-PLOD3 antibody. Corresponding PLOD3 RNA-seq data are presented for the same cell lines. Loading control: Anti-PFN1.



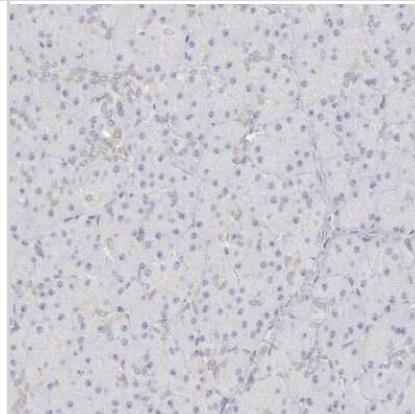
Immunohistochemistry-Paraffin: PLOD3 Antibody [NBP1-81307] - Staining of human placenta shows weak to moderate cytoplasmic positivity in trophoblastic cells.



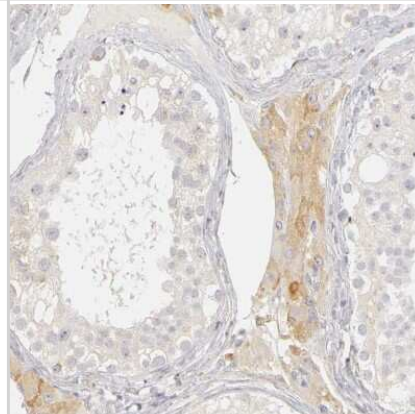
Immunohistochemistry-Paraffin: PLOD3 Antibody [NBP1-81307] - Staining of human appendix shows weak to moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: PLOD3 Antibody [NBP1-81307] - Staining of human pancreas shows no positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: PLOD3 Antibody [NBP1-81307] - Staining of human testis shows weak to moderate cytoplasmic positivity in Leydig cells.





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Products Related to NBP1-81307

NBP1-81307PEP	PLOD3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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