Product Datasheet

PDIA6 Antibody - BSA Free NBP1-84798

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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Updated 9/9/2025 v.20.1

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NBP1-84798

PDIA6 Antibody - BSA Free

Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Novus Biologicals Rabbit PDIA6 Antibody - BSA Free (NBP1-84798) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
10130	
PDIA6	
Human, Mouse, Rat	
This antibody was developed against Recombinant Protein corresponding to amino acids: GWLWTEAGAQSELETALGIGGFGYPAMAAINARKMKFALLKGSFSEQGINEFL RELSFGRGSTAPVGGGAFPTIVEREPWDGRDGELPVEDDIDLSDV	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	

Immunohistochemistry-Paraffin 1:50 - 1:200

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

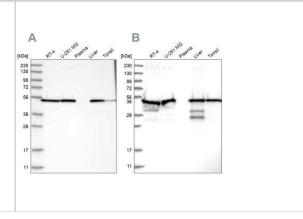
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200,

Images

Application Notes

Recommended Dilutions

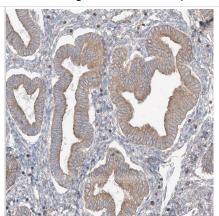
Western Blot: PDIA6 Antibody [NBP1-84798] - Analysis using Anti-PDIA6 antibody NBP1-84798 (A) shows similar pattern to independent antibody NBP2-38213 (B).



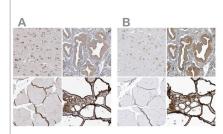
Page 2 of 4 v.20.1 Updated 9/9/2025 Staining of human thyroid gland shows strong cytoplasmic positivity in glandular cells. Analysis in human thyroid gland and skeletal muscle tissues using HPA034653 antibody. Corresponding PDIA6 RNA-seq data are presented for the same tissues. PDIA6 in Thyroid gland PDIA6 in Skeletal muscle 100 200 300 400 500 Staining of human cerebral cortex shows moderate granular cytoplasmic positivity in neurons. Staining of human skeletal muscle shows very weak cytoplasmic positivity in myocytes.



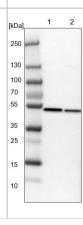
Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.



Staining of human cerebral cortex, endometrium, skeletal muscle and thyroid gland using Anti-PDIA6 antibody HPA034653 (A) shows similar protein distribution across tissues to independent antibody HPA034652 (B).



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells) Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)





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Products Related to NBP1-84798

NBP1-84798PEP PDIA6 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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