

Product Datasheet

Sulfatase 1 Antibody - BSA Free NBP2-31584

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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Publications: 1

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NBP2-31584

Sulfatase 1 Antibody - BSA Free

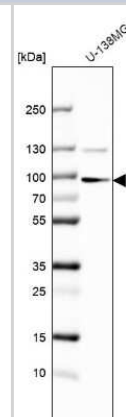
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	23213
Gene Symbol	SULF1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QPRNIAKRHDEGHKGPRLDQASSGGNRGRMLADSSNAVGPPTTVRVTHKCFI LPNDSIHCERELYQSARAWKDKHAYIDKEIEALQD

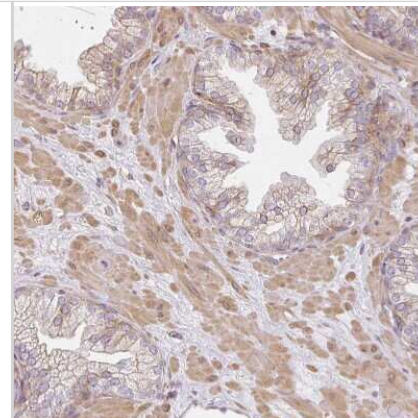
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

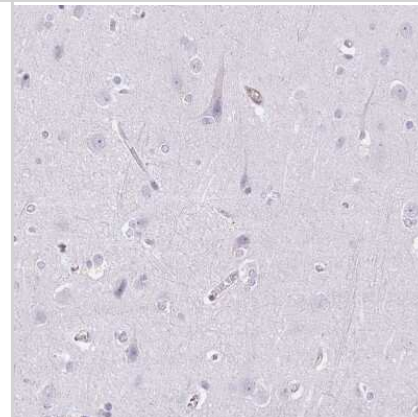
Western Blot: Sulfatase 1 Antibody [NBP2-31584] - Analysis in human cell line U-138MG.



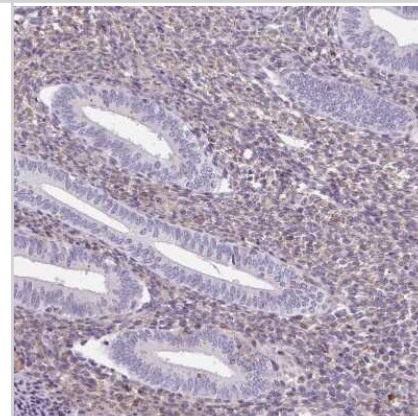
Immunohistochemistry-Paraffin: Sulfatase 1 Antibody [NBP2-31584] - Staining of human prostate shows moderate cytoplasmic positivity in smooth muscle cells.



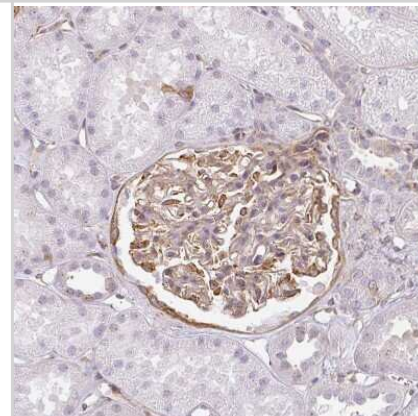
Immunohistochemistry-Paraffin: Sulfatase 1 Antibody [NBP2-31584] - Staining of human cerebral cortex shows no positivity in neurons as expected.



Immunohistochemistry-Paraffin: Sulfatase 1 Antibody [NBP2-31584] - Staining of human endometrium shows weak cytoplasmic positivity in stromal cells.



Immunohistochemistry-Paraffin: Sulfatase 1 Antibody [NBP2-31584] - Staining of human kidney shows moderate cytoplasmic positivity in cells in glomeruli.



Publications

Manouchehri J, Datta J, Marcho L et al. Sulfatase 2 inhibition sensitizes triple-negative breast cancer cells to paclitaxel through augmentation of extracellular ATP Cancer Biology & Therapy 2025-03-26 [PMID: 40140347]



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Products Related to NBP2-31584

NBP2-31584PEP	Sulfatase 1 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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