# **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.

www.novusbio.com



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# NBP2-31584

Sulfatase 1 Antibody - BSA Free

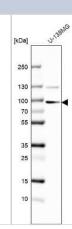
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative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

Product Description		
Description	Novus Biologicals Rabbit Sulfatase 1 Antibody - BSA Free (NBP2-31584) 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	23213	
Gene Symbol	SULF1	
Species	Human	
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  QPRNIAKRHDEGHKGPRDLQASSGGNRGRMLADSSNAVGPPTTVRVTHKCFI LPNDSIHCERELYQSARAWKDHKAYIDKEIEALQD	

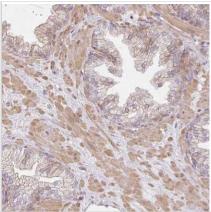
Product Application Details		
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is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

# **Images**

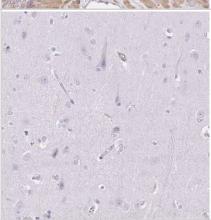
Western Blot: Sulfatase 1 Antibody [NBP2-31584] - Analysis in human cell line U-138MG.



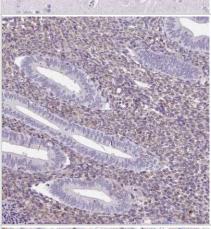
Immunohistochemistry-Paraffin: Sulfatase 1 Antibody [NBP2-31584] - Staining of human prostate shows moderate cytoplasmic positivity in smooth muscle cells.



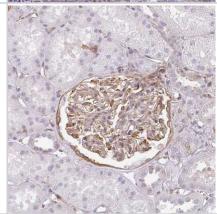
Immunohistochemistry-Paraffin: Sulfatase 1 Antibody [NBP2-31584] - Staining of human cerebral cortex shows no positivity in neurons as expected.



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.





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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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