

Product Datasheet

Phosphodiesterase 4D Antibody - BSA Free NBP1-31131

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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NBP1-31131**Phosphodiesterase 4D 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	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	91 kDa

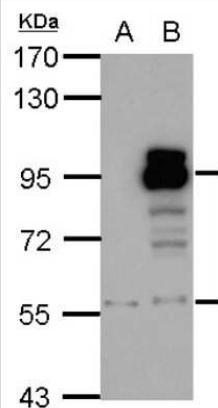
Product Description	
Description	Novus Biologicals Rabbit Phosphodiesterase 4D Antibody - BSA Free (NBP1-31131) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5144
Gene Symbol	PDE4D
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PDE4D. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

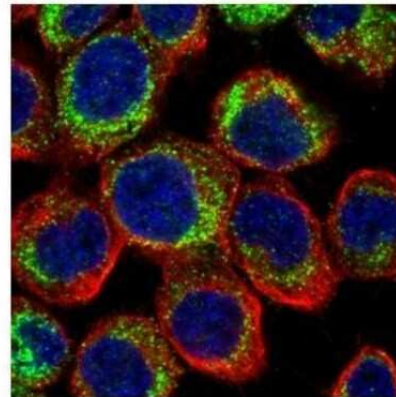


Images

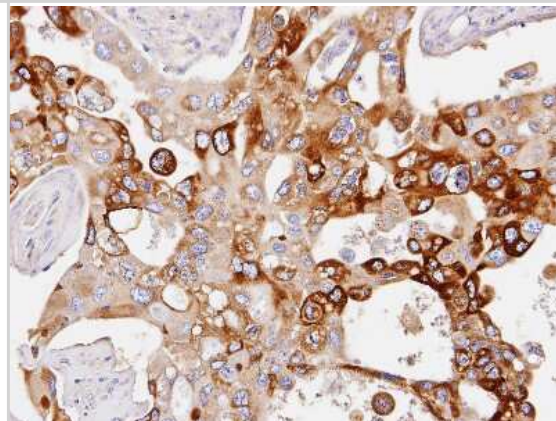
Western Blot: Phosphodiesterase 4D Antibody [NBP1-31131] - Sample (30 ug of whole cell lysate) A: A431 B: HeLa 7. 5% SDS PAGE; antibody diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: Phosphodiesterase 4D Antibody [NBP1-31131] - Paraformaldehyde-fixed A431, using PDE4D antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:500.



Immunohistochemistry-Paraffin: Phosphodiesterase 4D Antibody [NBP1-31131] - Paraffin-embedded H441 xenograft, using antibody at 1:100 dilution.





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Products Related to NBP1-31131

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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