

Product Datasheet

Phospholipase D2 Antibody - BSA Free NBP2-23721

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-23721

Phospholipase D2 Antibody - BSA Free

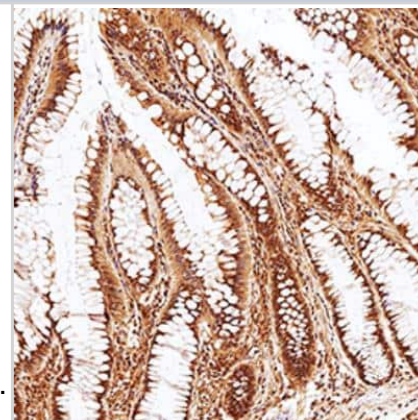
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole sera with 50% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Phospholipase D2 Antibody - BSA Free (NBP2-23721) 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	5338
Gene Symbol	PLD2
Species	Human, Primate
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: rhesus maque (81%).
Immunogen	Within the range amino acids 199-230 of human PLD2 protein were used as the immunogen.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry 1:50 - 1:100, Immunohistochemistry-Paraffin 1:50 - 1:100

Images

Immunohistochemistry-Paraffin: Phospholipase D2 Antibody [NBP2-23721] - IHC analysis of formalin fixed paraffin-embedded (FFPE) human colon cancer using Phospholipase D2 antibody at 1:100 on a Bond Rx autostainer (Leica Biosystems). The assay involved 20 minutes of heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer (pH 6.0) and endogenous peroxidase quenching with peroxide block. The sections were incubated with primary antibody for 30 minutes and Bond Polymer Refine Detection (Leica Biosystems) with DAB was used for signal development followed by counterstaining with hematoxylin. Whole slide scanning and capturing of representative images was performed using Aperio AT2 (Leica Biosystems). Cytoplasmic staining was observed. Staining was performed by Histowiz.





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Products Related to NBP2-23721

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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