

Product Datasheet

BAF180/PB1 Antibody (PSH02-34) NBP3-32067

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-32067

BAF180/PB1 Antibody (PSH02-34)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PSH02-34
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	193 kDa

Product Description	
Description	Novus Biologicals Rabbit BAF180/PB1 Antibody (PSH02-34) (NBP3-32067) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55193
Gene Symbol	PBRM1
Species	Human, Mouse, Rat, Monkey
Immunogen	Recombinant protein within human BAF180/PB1 aa 1-300 / 1,689. (Uniprot: Q86U86)

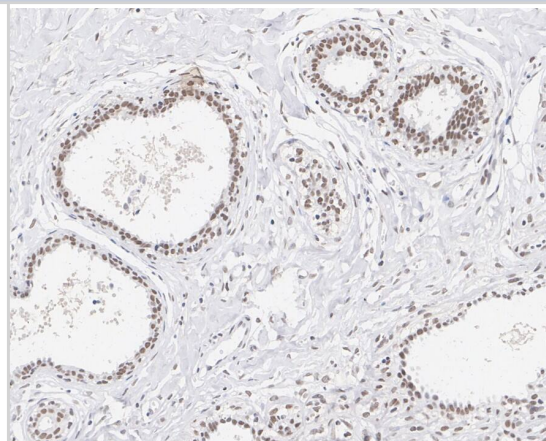
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200



Images

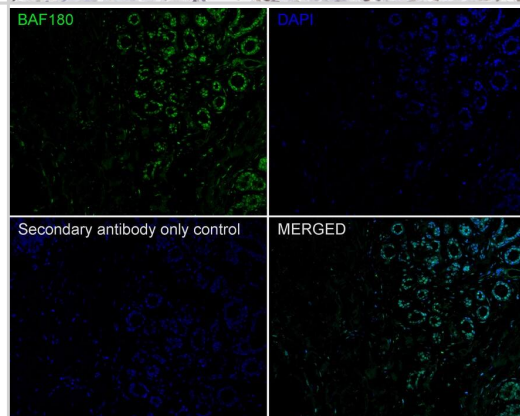
Immunohistochemistry: BAF180/PB1 Antibody (PSH02-34) [NBP3-32067] - Immunohistochemical analysis of paraffin-embedded human breast tissue with Rabbit anti-BAF180/PB1 antibody (NBP3-32067) at 1/200 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32067) at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Immunohistochemistry: BAF180/PB1 Antibody (PSH02-34) [NBP3-32067] - Immunofluorescence analysis of paraffin-embedded human breast tissue labeling BAF180/PB1 with Rabbit anti-BAF180/PB1 antibody (NBP3-32067) at 1/50 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 10% negative goat serum for 1 hour at room temperature, washed with PBS, and then probed with the primary antibody (NBP3-32067, green) at 1/50 dilution overnight at 4 °C, washed with PBS. Goat Anti-Rabbit IgG H&L (iFluor™ 488) was used as the secondary antibody at 1/1,000 dilution. Nuclei were counterstained with DAPI (blue).



Western Blot: BAF180/PB1 Antibody (PSH02-34) [NBP3-32067] - Western blot analysis of BAF180/PB1 on different lysates with Rabbit anti-BAF180/PB1 antibody (NBP3-32067) at 1/2,000 dilution.

Lane 1: 293T cell lysate
 Lane 2: HeLa cell lysate
 Lane 3: SK-MEL-28 cell lysate
 Lane 4: Jurkat cell lysate
 Lane 5: NIH/3T3 cell lysate
 Lane 6: C6 cell lysate
 Lane 7: COS-1 cell lysate

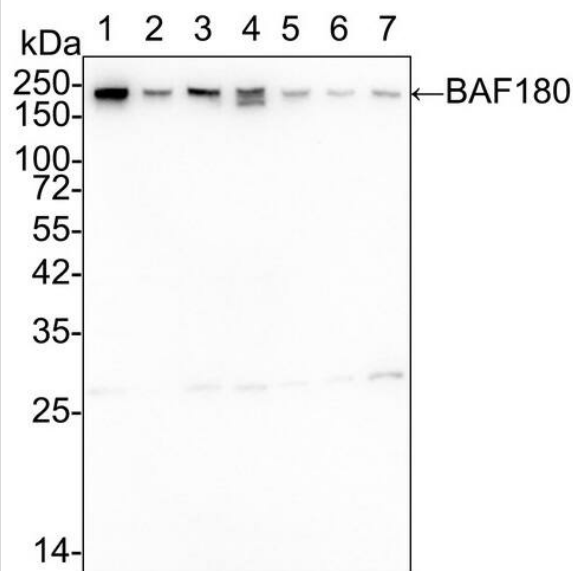
Lysates/proteins at 15 µg/Lane.

Predicted band size: 193 kDa
 Observed band size: 193 kDa

Exposure time: 1 minute 2 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDN/TBST for 1 hour at room temperature. The primary antibody at 1/2,000 dilution was used in 5% BSA at 4 °C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32067

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.

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