

Product Datasheet

ARHGEF16 Antibody NBP1-06499

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NBP1-06499

ARHGEF16 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

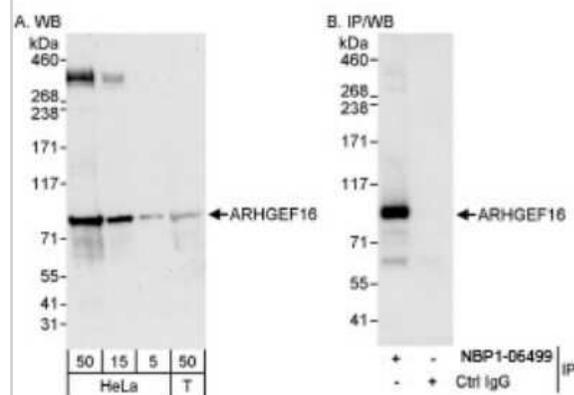
Product Description	
Description	Novus Biologicals Rabbit ARHGEF16 Antibody (NBP1-06499) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	27237
Gene Symbol	ARHGEF16
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 175 and 225 of human Rho guanine exchange factor (GEF) 16 using the numbering given in entry NP_055263.2 (GeneID 27237).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-5 mcg/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Epitope exposure is recommended. Epitope exposure with citrate buffer or tris-EDTA pH9.0 buffer will enhance staining. Likely to work with frozen sections

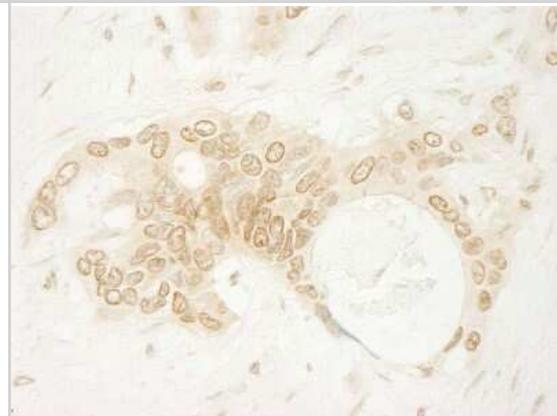


Images

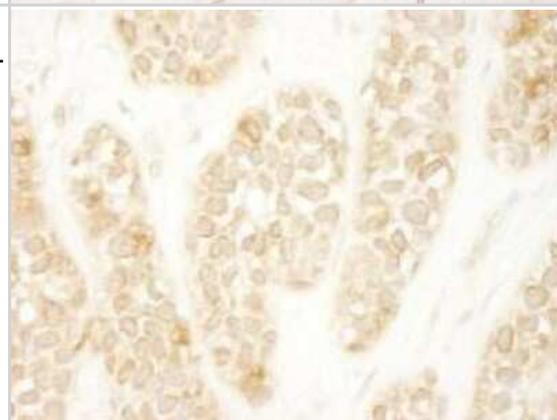
Western Blot: ARHGEF16 Antibody [NBP1-06499] - Whole cell lysate from HeLa and 293T cells.



Immunohistochemistry-Paraffin: ARHGEF16 Antibody [NBP1-06499] - Human ovarian carcinoma. Antibody used at a dilution of 1:200 (1ug/ml).



Immunohistochemistry-Paraffin: ARHGEF16 Antibody [NBP1-06499] - Section of human breast carcinoma. Antibody: Affinity purified rabbit anti-ARHGEF16 used at a dilution of 1:250. Detection: DAB staining using Immunohistochemistry Accessory Kit



Immunohistochemistry-Paraffin: ARHGEF16 Antibody [NBP1-06499] - Section of human colon carcinoma. Antibody: Affinity purified rabbit anti-ARHGEF16 used at a dilution of 1:250. Detection: DAB staining using Immunohistochemistry Accessory Kit. Epitope Retrieval Buffer-High pH was substituted for Epitope Retrieval Buffer-Reduced pH.





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Products Related to NBP1-06499

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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