

Product Datasheet

AGAP3 Antibody NB100-1323

Unit Size: 0.1 mg

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

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Publications: 1

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NB100-1323

AGAP3 Antibody

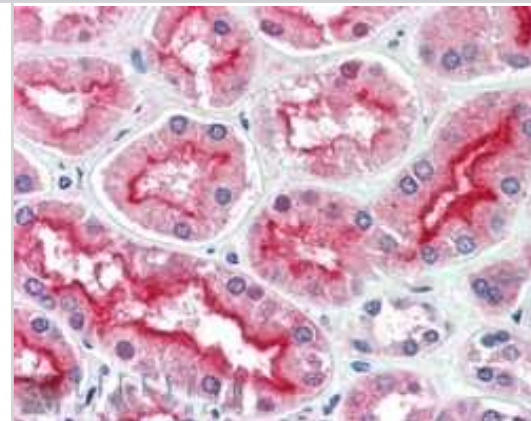
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat AGAP3 Antibody (NB100-1323) is a polyclonal antibody validated for use in IHC and ELISA. Anti-AGAP3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	116988
Gene Symbol	AGAP3
Species	Human
Immunogen	Peptide with sequence C-NPSAELHRSPSLL corresponding to C-Terminus according to NP_114152.3.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 5 - 10 ug/ml, Immunohistochemistry-Paraffin 5 - 10 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Preliminary experiments gave an approx. 45 kDa band in human brain and human liver lysates at 1 ug/ml, this band was successfully blocked by incubation with the immunizing peptide. Please note that currently we cannot find an explanation in scientific literature for the band we observe given the predicted MW of approx. 101 kDa according to NP_114152. IHC-P: Human kidney shows strong staining of brush borders in proximal convoluted tubules.

Images

Immunohistochemistry-Paraffin: AGAP3 Antibody [NB100-1323] - (5ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Surks HK, Richards CT, Mendelsohn ME. Myosin phosphatase-Rho interacting protein. A new member of the myosin phosphatase complex that directly binds RhoA. J Biol Chem 2003-12-19 [PMID: 14506264]





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Products Related to NB100-1323

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-85685PEP	AGAP3 Recombinant Protein Antigen

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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