

Product Datasheet

ATP13A1 Antibody NB100-93378

Unit Size: 0.1 mg

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

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NB100-93378**ATP13A1 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 ATP13A1 Antibody (NB100-93378) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-ATP13A1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	57130
Gene Symbol	ATP13A1
Species	Human
Immunogen	Peptide with sequence C-REAQARSPEKQEQ corresponding to internal region according to NP_065143.2.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 110 kDa band observed in human kidney lysates (calculated MW of 133 kDa band according to NP_065143.2).

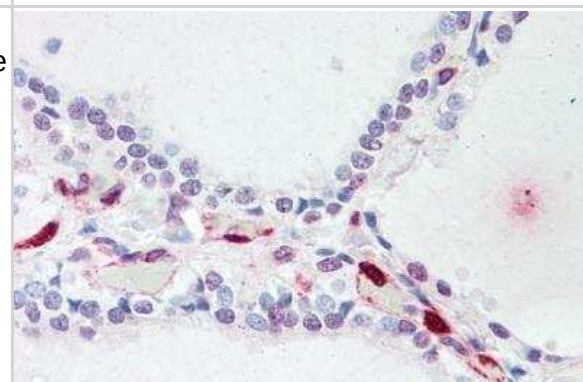


Images

Western Blot: ATP13A1 Antibody [NB100-93378] - (0.3ug/ml) staining of human kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Immunohistochemistry-Paraffin: ATP13A1 Antibody [NB100-93378] - (5ug/ml) staining of Human Thyroid. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Schultheis PJ, Hagen TT, O'Toole KK et al. Characterization of the P5 subfamily of P-type transport ATPases in mice. Biochem Biophys Res Commun 2004-10-22 [PMID: 15381061]



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Products Related to NB100-93378

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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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