

Product Datasheet

JWA Antibody - BSA Free NBP1-84273

Unit Size: 0.1 ml

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

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NBP1-84273

JWA Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

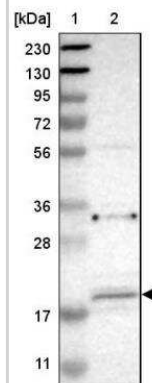
Product Description	
Host	Rabbit
Gene ID	10550
Gene Symbol	ARL6IP5
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33568779). Rat (85%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PLLLMFIHASLRLRLNKNKLENKMEGIGLKRTPMGIVLDALEQQEEGINRLTDYISKVKE

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

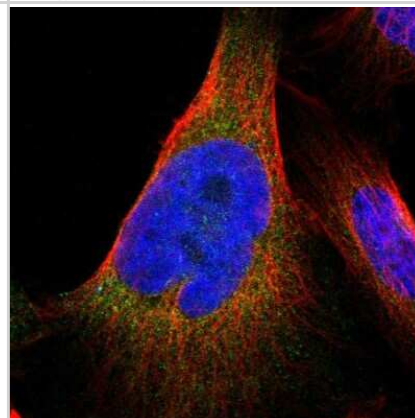


Images

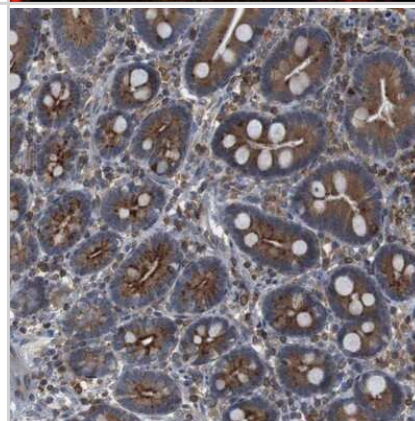
Western Blot: JWA Antibody [NBP1-84273] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-286



Immunocytochemistry/Immunofluorescence: JWA Antibody [NBP1-84273] - Staining of human cell line U-251 MG shows localization to endoplasmic reticulum. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: JWA Antibody [NBP1-84273] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Publications

Kinoshita C, Kikuchi-Utsumi K, Aoyama K et al. Inhibition of miR-96-5p in the mouse brain increases glutathione levels by altering NOVA1 expression Communications biology 2021-02-10 [PMID: 33568779] (WB, Mouse)



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Products Related to NBP1-84273

NBP1-84273PEP	JWA Recombinant Protein Antigen
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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