Product Datasheet

FAM13A Antibody - BSA Free NBP1-88825

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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Publications: 1

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NBP1-88825

FAM13A Antibody - BSA Free

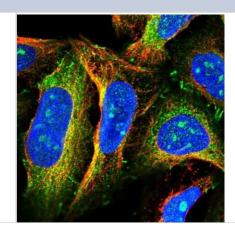
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw 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	Rahhit

Product Description		
Host	Rabbit	
Gene ID	10144	
Gene Symbol	FAM13A	
Species	Human	
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (86%).	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TDFSARCFLDQFEDDADGFISPMDDKIPSKCSQDTGLSNLHAASIPELLEHLQE MREEKKRIRKKLRDFE	

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot Reported in scientific literature (PMID: 25609086), Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

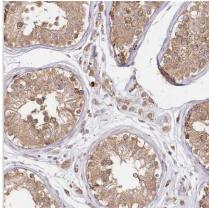
Images

Immunocytochemistry/Immunofluorescence: FAM13A Antibody [NBP1-88825] - Staining of human cell line U-2 OS shows localization to nucleoli, cytosol & cell junctions. Antibody staining is shown in green.

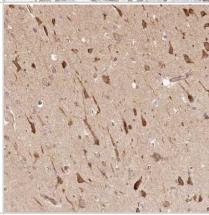




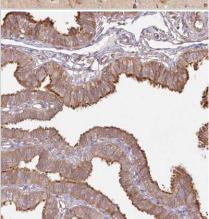
Immunohistochemistry-Paraffin: FAM13A Antibody [NBP1-88825] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.



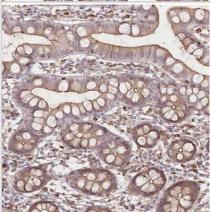
Immunohistochemistry-Paraffin: FAM13A Antibody [NBP1-88825] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: FAM13A Antibody [NBP1-88825] - Staining of human fallopian tube shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: FAM13A Antibody [NBP1-88825] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Publications

Jin Z, Chung JW, Mei W et al. Regulation of nuclear-cytoplasmic shuttling and function of Family with sequence similarity 13, member A (Fam13a), by B56-containing PP2As and Akt. Mol Biol Cell 2015-03-15 [PMID: 25609086] (WB, Human)





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Products Related to NBP1-88825

NBP1-88825PEP FAM13A 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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