

Product Datasheet

BAIAP2L1 Antibody - BSA Free NBP1-89528

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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NBP1-89528

BAIAP2L1 Antibody - BSA Free

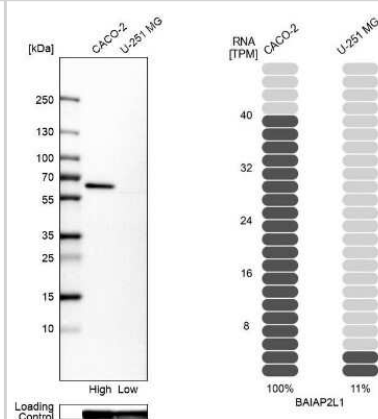
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	55971
Gene Symbol	BAIAP2L1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DYLECLSMGAAADRRADSARTTSTFKAPASKPETAAPNDANGTAKPPFLSGEN PFATVKLRPTVTNDRSAP

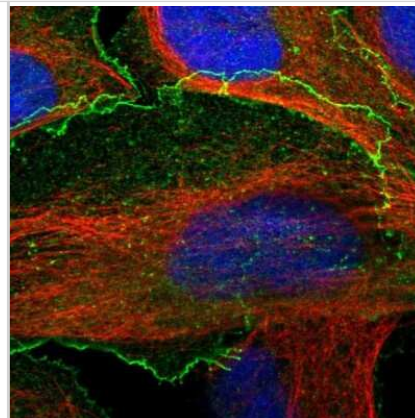
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

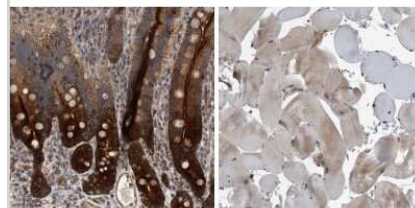
Western Blot: BAIAP2L1 Antibody [NBP1-89528] - Analysis in human cell lines Caco-2 and U-251MG. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.



Immunocytochemistry/Immunofluorescence: BAIAP2L1 Antibody [NBP1-89528] - Staining of human cell line U-2 OS shows localization to plasma membrane.

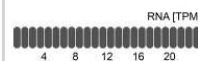


Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-89528] - Staining in human duodenum and skeletal muscle tissues using anti-BAIAP2L1 antibody. Corresponding BAIAP2L1 RNA-seq data are presented for the same tissues.

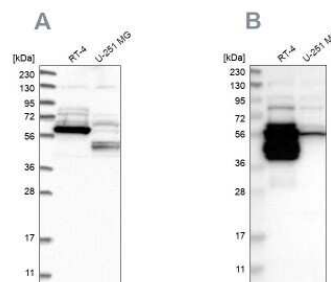


BAIAP2L1 in Duodenum

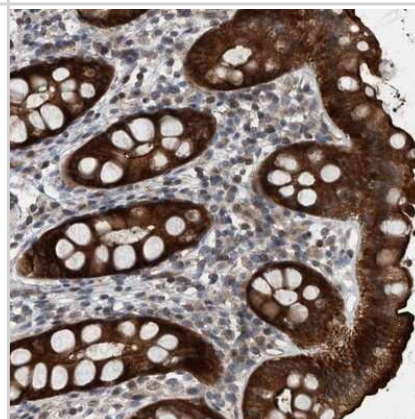
BAIAP2L1 in Skeletal muscle



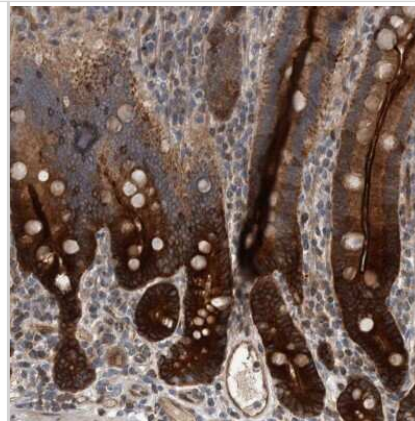
Western Blot: BAIAP2L1 Antibody [NBP1-89528] - Analysis using Anti-BAIAP2L1 antibody NBP1-89528 (A) shows similar pattern to independent antibody NBP1-89542 (B).



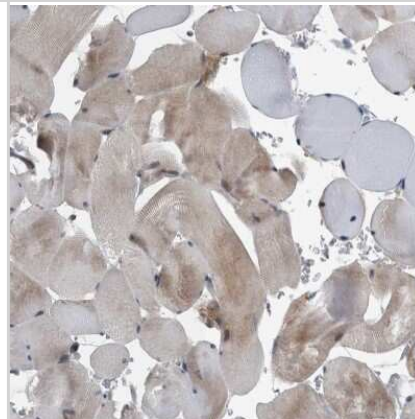
Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-89528] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-89528] - Staining of human duodenum shows high expression.



Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-89528] - Staining of human skeletal muscle shows low expression as expected.





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Limitations

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