## **Product Datasheet**

### BAIAP2L1 Antibody - BSA Free NBP1-89537

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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Updated 2/21/2025 v.20.1

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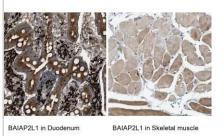
#### NBP1-89537

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, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLSFAQGDVITLLIPEEKDGWLYGEHDVSKARGWFPSSYTKLLEENETEAVTVP TPSPTPVRSISTVNLSEN
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. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

#### Images

Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-89537] -Staining in human duodenum and skeletal muscle tissues using anti-BAIAP2L1 antibody. Corresponding BAIAP2L1 RNA-seq data are presented for the same tissues.

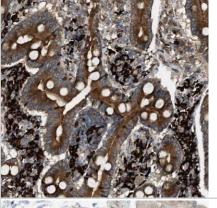




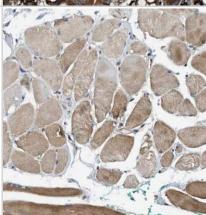
	Page 2 01 4 V.20.1 Updated 2/21/2025
Western Blot: BAIAP2L1 Antibody [NBP1-89537] - Analysis using Anti- BAIAP2L1 antibody NBP1-89537 (A) shows similar pattern to independent antibody NBP1-89542 (B).	A B PDai rt^ visation B PDai
Immunocytochemistry/Immunofluorescence: BAIAP2L1 Antibody [NBP1- 89537] - Staining of human cell line U-2 OS shows localization to plasma membrane.	
Western Blot: BAIAP2L1 Antibody [NBP1-89537] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).	INDal 1 2   250 130   130 100   70 55   35 25   15 10
Western Blot: BAIAP2L1 Antibody [NBP1-89537] - Analysis in human cell line CAPAN-2.	[KDa] CLERNIN <sup>2</sup> 250 130 100 70 55 35 25 15 10



Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-89537] - Staining of human duodenum shows high expression.



Immunohistochemistry-Paraffin: BAIAP2L1 Antibody [NBP1-89537] - Staining of human skeletal muscle shows low expression as expected.



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#### Products Related to NBP1-89537

NBP1-89537PEP	BAIAP2L1 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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