

BAIAP2L2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13513a**Specification**

BAIAP2L2 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q6UXY1
Other Accession	NP_079321.3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	58987
Antigen Region	99-127

BAIAP2L2 Antibody (N-term) - Additional Information**Gene ID** 80115**Other Names**

Brain-specific angiogenesis inhibitor 1-associated protein 2-like protein 2, BAI1-associated protein 2-like protein 2, Planar intestinal- and kidney-specific BAR domain protein, Pinkbar, BAIAP2L2

Target/Specificity

This BAIAP2L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 99-127 amino acids from the N-terminal region of human BAIAP2L2.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

BAIAP2L2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

BAIAP2L2 Antibody (N-term) - Protein Information**Name** BAIAP2L2**Function** Phosphoinositides-binding protein that induces the formation of planar or gently curved

membrane structures. Binds to phosphoinositides, including to phosphatidylinositol 4,5-bisphosphate (PtdIns(4,5)P₂) headgroups. There seems to be no clear preference for a specific phosphoinositide (By similarity).

Cellular Location

Cell membrane; Peripheral membrane protein. Cell junction. Cytoplasmic vesicle membrane.

Note=Localizes to RAB13-positive vesicles and to the plasma membrane at intercellular contacts

Tissue Location

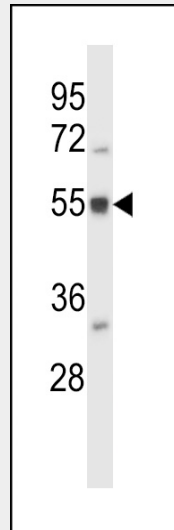
Expressed in the epithelial layer of the intestine (at protein level).

BAIAP2L2 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BAIAP2L2 Antibody (N-term) - Images



BAIAP2L2 Antibody (N-term) (Cat. #AP13513a) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the BAIAP2L2 antibody detected the BAIAP2L2 protein (arrow).

BAIAP2L2 Antibody (N-term) - Background

BAIAP2L2 may function as an adapter protein (Potential).

BAIAP2L2 Antibody (N-term) - References

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)
Dunham, I., et al. Nature 402(6761):489-495(1999)