



BAIAP2L2 Monoclonal Antibody

Catalog No	YP-mAb-03739
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	BAIAP2L2
Immunogen	The antiserum was produced against synthesized peptide derived from human BAIAP2L2. AA range:111-160
Specificity	BAIAP2L2 Monoclonal Antibody detects endogenous levels of BAIAP2L2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	UNQ9336/PRO34007;Planar intestinal- and kidney-specific BAR domain protein; Pinkbar;Brain-specific angiogenesis inhibitor 1-associated protein 2-like protein 2;BAR/IMD domain-containing adapter protein 2-like 2;BAIAP2L2;BAI1-associated protein 2-like protein 2
Observed Band	52kD
Calculated Molecular Weight	52kD
Cell Pathway	Cell membrane ; Peripheral membrane protein . Cell junction . Cytoplasmic vesicle membrane . Localizes to RAB13-positive vesicles and to the plasma membrane at intercellular contacts.
Tissue Specificity	Expressed in the epithelial layer of the intestine (at protein level).
Function	domain:The IMD domain is predicted to have a helical structure. It may induce actin bundling and filopodia formation.,function:May function as an adapter protein .,similarity:Contains 1 IMD (IRSp53/MIM homology) domain.,similarity:Contains 1 SH3 domain.,



Background

The protein encoded by this gene binds phosphoinositides and promotes the formation of planar or curved membrane structures. The encoded protein is found in RAB13-positive vesicles and at intercellular contacts with the plasma membrane. [provided by RefSeq, Dec 2012],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

