

Recombinant Human BAIAP2L2, His-tagged

Cat. No. BAIAP2L2-10132H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BAIAP2L2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	168-518a.a.
Description	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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	BAIAP2L2 BAI1-associated protein 2-like 2 [Homo sapiens]
Official Symbol	BAIAP2L2

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	BAIAP2L2; BAI1-associated protein 2-like 2; brain-specific angiogenesis inhibitor 1-associated protein 2-like protein 2; FLJ22582; pinkbar; BAI1-associated protein 2-like protein 2; planar intestinal- and kidney-specific BAR domain protein;
Gene ID	80115
mRNA Refseq	NM_025045
Protein Refseq	NP_079321
UniProt ID	Q6UXY1
Chromosome Location	22q13.1
Function	SH3 domain binding; cytoskeletal adaptor activity; phospholipid binding;

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