



OSBL8 rabbit pAb

Catalog No	BYab-11044
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	OSBPL8 KIAA1451 ORP8 OSBP10
Protein Name	OSBL8
Immunogen	Synthesized peptide derived from human OSBL8 AA range: 290-340
Specificity	This antibody detects endogenous levels of OSBL8 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	[Isoform 1]: Endoplasmic reticulum membrane; Single-pass membrane protein. Nucleus membrane. The presence of the N-terminus extension contains an overall negative charge that may explain the weak localization to the cortical endoplasmic reticulum (Probable); [Isoform 3]: Endoplasmic reticulum membrane; Single-pass membrane protein. Localizes to the cortical endoplasmic reticulum at the endoplasmic reticulum-plasma membrane contact sites
Tissue Specificity	Widely expressed (PubMed:11735225). Expressed at higher level in macrophages (PubMed:17991739).
Function	similarity:Belongs to the OSBP family.,similarity:Contains 1 PH domain.,tissue specificity:Widely expressed.,
Background	This gene encodes a member of a family of proteins containing an N-terminal pleckstrin homology domain and a highly conserved C-terminal oxysterol-binding protein-like sterol-binding domain. It binds mutliple lipid-containing molecules, including phosphatidylserine, phosphatidylinositol 4-phosphate (PI4P) and oxysterol, and promotes their exchange between the endoplasmic reticulum and
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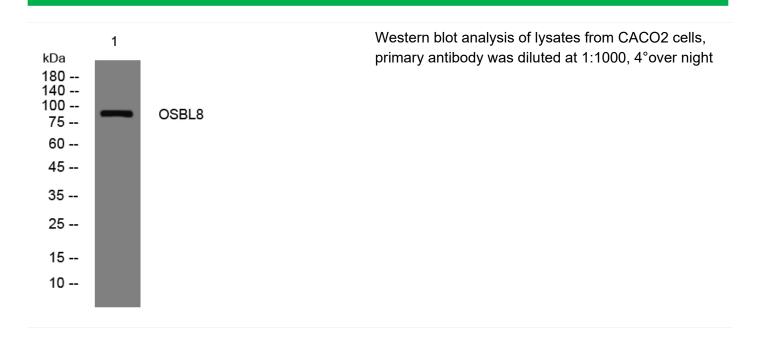






	the plasma membrane. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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