



OSBL1 rabbit pAb

Catalog No	BYab-08094
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	OSBPL1A ORP1 OSBP8 OSBPL1 OSBPL1B
Protein Name	OSBL1
Immunogen	Synthesized peptide derived from human OSBL1 AA range: 229-279
Specificity	This antibody detects endogenous levels of OSBL1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.209% 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	Oxysterol-binding protein-related protein 1 (ORP-1) (OSBP-related protein 1)
Observed Band	105kD
Cell Pathway	Late endosome . Colocalizes with RAB7A, RAB9A and LAMP1 in late endosomes.
Tissue Specificity	Bone,Brain,Embryo,Epithelium,Kidney,Pancreas,Testicle,
Function	function: Binds phospholipids; exhibits strong binding to phosphatidic acid and weak binding to phosphatidylinositol 3-phosphate.,similarity: Belongs to the OSBP family.,similarity: Contains 1 PH domain.,similarity: Contains 3 ANK repeats.,subunit: Interacts with VAPA.,
Background	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain, although some members contain only the sterol-binding domain. Transcript variants derived from alternative promoter usage and/or alternative splicing exist; they encode different isoforms. [provided by RefSeq, Jul 2008],

Nanjing BYabscience technology Co.,Ltd



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

