



OSB10 mouse mAb

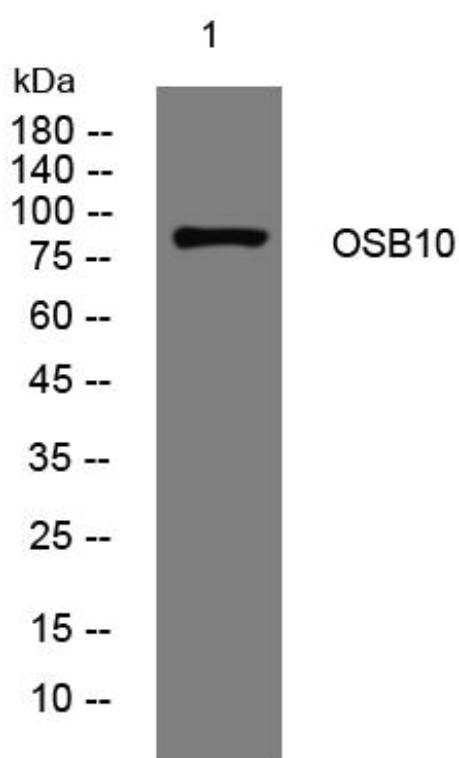
Catalog No	YP-mAb-08189
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	OSBPL10 ORP10 OSBP9
Immunogen	Synthesized peptide derived from human OSB10 AA range: 274-324
Specificity	This antibody detects endogenous levels of OSB10 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.304% 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	FLJ2363;ORP-1;ORP1;OSB1_HUMAN;OSBP related protein 1;OSBP-related protein 1;OSBP9;OSBPL 1;OSBPL1;Oxysterol binding protein like 1;Oxysterol binding protein related protein 1;Oxysterol-binding protein-related protein 1; OSB10;OSBPL10 ORP10 OSBP9;Oxysterol-binding protein-related protein 10 (ORP-10) (OSBP-related protein 10)
Observed Band	85kD
Calculated Molecular Weight	85kD
Cell Pathway	Cytoplasm, cytoskeleton . Associates with microtubules. .
Tissue Specificity	Aorta endothelial cell,Skin,
Function	similarity:Belongs to the OSBP family.,similarity:Contains 1 PH domain.,
Background	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, the encoded protein contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2010]

**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

Western Blot analysis of various cells using OSB10 mouse mAb