
Product Name: OSBPL9 Rabbit Monoclonal Antibody**Catalog #: AMRe87593**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:50-1:100,FC 1:10-1:100
Molecular Weight	Calculated MW:83 kDa; Observed MW:83 kDa

Antigen Information

Gene Name	OSBPL9
Alternative Names	ORP9; ORP-9
Gene ID	114883
SwissProt ID	Q96SU4
Immunogen	A synthetic peptide of human OSBPL9

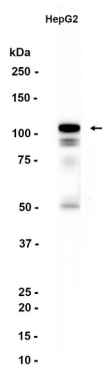
Background

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. This family member functions as a cholesterol transfer protein that regulates Golgi structure and function. Multiple transcript variants, most of which encode distinct isoforms, have been identified. Related pseudogenes have been identified on chromosomes 3, 11 and 12. [provided by RefSeq, Jul 2010]

Research Area

Image Data



Western blot analysis of extracts from HepG2 cells using OSBPL9 Rabbit Monoclonal Antibody at 1:1000.