# **OSBPL8** Polyclonal Antibody

Catalog No: #30194

Package Size: #30194-1 50ul #30194-2 100ul



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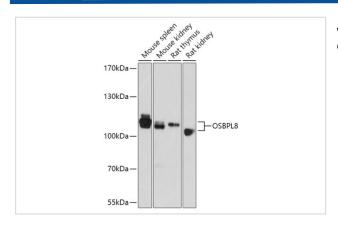
## **Description**

Product Name	OSBPL8 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human OSBPL8 (NP_065892.1).
Other Names	MST120, MSTP120, ORP8, OSBP10
Accession No.	Swiss-Prot#:Q9BZF1NCBI Gene ID:114882
Uniprot	Q9BZF1
GeneID	114882;
Calculated MW	101kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## **Application Details**

WB 1:500 - 1:2000IHC 1:50 - 1:200

### **Images**



Western blot analysis of extracts of various cell lines, using OSBPL8 at 1:1000 dilution.

## 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 multiple lipid-containing molecules, including phosphatidylserine, phosphatidylinositol 4-phosphate (PI4P) and oxysterol, and promotes their exchange between the endoplasmic reticulum and the plasma membrane. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]

Note: This product is for in vitro research use only