Leader in Biomolecular Solutions for Life Science



Catalog No.: A4604 1 Publications



### **Basic Information**

Observed MW 101kDa

Calculated MW 101kDa

Category Primary antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse, Rat

### 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. The encoded protein is involved in the regulation of cell adhesion and organization of the actin cytoskeleton. Alternative splicing results in multiple transcript variants.

## **Recommended Dilutions**

WB	1:200 - 1:2000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# Immunogen Information

#### Gene ID 26031

Swiss Prot Q9H4L5

### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

ORP3; ORP-3; OSBP3; OSBPL3

## Contact

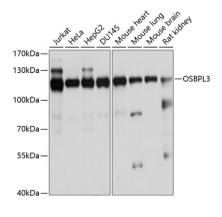
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# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using OSBPL3 Rabbit pAb (A4604) at 1:1000 dilution.\_Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.\_Lysates/proteins: 25µg per lane.\_Blocking buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Basic Kit (RM00020).\_Exposure time: 1s.