## For Research Use Only

## SEL1L Polyclonal antibody

Catalog Number: 29801-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Antigen affinity purification

29801-1-AP Size:

NM\_005065 GeneID (NCBI):

Recommended Dilutions:

 $600~\mu\,\text{g/ml}$ 

6400

**UNIPROT ID:** 

WB 1:1000-1:8000

Source: Rabbit

Q9UBV2 Full Name:

Isotype:

sel-1 suppressor of lin-12-like (C.

elegans)

Immunogen Catalog Number: AG32178

Calculated MW:

89 kDa

Observed MW: 89 kDa

**Applications** 

Storage

**Tested Applications:** 

Positive Controls:

WB, ELISA

WB: HepG2 cells, BXPC-3 cells, mouse kidney tissue,

Species Specificity:

Human, mouse, rat

rat liver tissue

**Background Information** 

SEL1L is part of a protein complex required for the retrotranslocation or dislocation of misfolded proteins from the endoplasmic reticulum lumen to the cytosol, where they are degraded by the proteasome in a ubiquitin-dependent

manner.

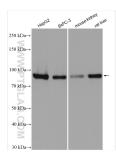
Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29801-1-AP (SEL1L antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.