## For Research Use Only

## INSM1 Polyclonal antibody

Catalog Number: 55477-1-AP



**Basic Information** 

Catalog Number: 55477-1-AP

GenBank Accession Number: NM 002196

Purification Method: Antigen affinity purification

WB 1:200-1:1000

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 280  $\mu g/ml$  by

Full Name:

3642

Nanodrop and 73 µg/ml by Bradford method using BSA as the standard;

insulinoma-associated 1

Rabbit Isotype:

IgG

Calculated MW: 53 kDa

Observed MW: 53-60 kDa

**Applications** 

**Tested Applications:** 

WB, ELISA

Positive Controls:

Species Specificity:

human, mouse, rat

WB: mouse brain tissue, rat brain tissue

Background Information

Storage

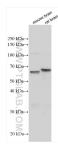
Store at -20°C. Stable for one year after shipment.

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

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 55477-1-AP (INSM1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.