For Research Use Only

STOML3 Polyclonal antibody

Catalog Number: 13316-1-AP

2 Publications



Basic Information

Catalog Number: 13316-1-AP

GenBank Accession Number: BC025760

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 133 μ g/ml by 161003

WB 1:500-1:2000

Nanodrop and 133 µg/ml by Bradford Full Name:

method using BSA as the standard;

stomatin (EPB72)-like 3

Calculated MW:

Isotype:

291 aa, 32 kDa

30 kDa

Immunogen Catalog Number:

AG4160

Rabbit

IgG

Observed MW:

Applications

Tested Applications:

WB, ELISA

Positive Controls:

Cited Applications:

IF, IHC, WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

WB: HeLa cells, MCF-7 cells, SH-SY5Y cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Kevin Y Gonzalez-Velandia	35794236	Sci Rep	IF
Emilio Agostinelli	33637538	eNeuro	WB,IHC

Storage

Storage:

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

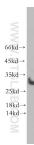
Storage Buffer:

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



HeLa cells were subjected to SDS PAGE followed by western blot with 13316-1-AP (STOML3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.