

For Research Use Only

STOML3 Polyclonal antibody

Catalog Number: 13316-1-AP

2 Publications



Basic Information

Catalog Number:

13316-1-AP

Size:

150ul, Concentration: 133 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4160

GenBank Accession Number:

BC025760

GeneID (NCBI):

161003

UNIPROT ID:

Q8TAV4

Full Name:

stomatin (EPB72)-like 3

Calculated MW:

291 aa, 32 kDa

Observed MW:

30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

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

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

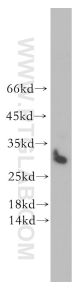
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.