

For Research Use Only

SAMD3 Monoclonal antibody

Catalog Number: 66599-1-Ig **1 Publications**



Basic Information

| | | |
|--------------------------------------|--|--|
| Catalog Number: 66599-1-Ig | GenBank Accession Number: BC029851 | Purification Method: Protein G purification |
| Size: 1200 µg/ml | GeneID (NCBI): 154075 | CloneNo.: 1A11F2 |
| Source: Mouse | UNIPROT ID: Q8N6K7 | Recommended Dilutions: WB 1:1000-1:4000 |
| Isotype: IgG1 | Full Name: sterile alpha motif domain containing 3 | |
| Immunogen Catalog Number: AG11319 | Calculated MW: 221aa, 25 kDa; 520aa, 61 kDa | |
| | Observed MW: 52 kDa | |

Applications

| | |
|--|---|
| Tested Applications: WB, ELISA | Positive Controls: WB : HsCT6 cells, HSC-T6 cells, ROS1728 cells |
| Cited Applications: WB | |
| Species Specificity: Human, mouse, pig, rat | |
| Cited Species: human | |

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|-------------|-----------|---------|-------------|
| Weiye Liang | 36468780 | FASEB J | WB |

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

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

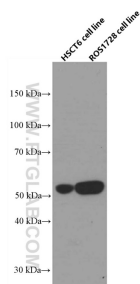
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 66599-1-Ig (SAMD3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.