

GST tag antibody

Catalog Number: 107309

General Information

Product name:

GST tag antibody

Immunogen:

Applications:

ELISA, WB, IP

Specificity:

Recombinant protein, *Schistosoma japonicum*; other species not tested.

Antibody description:

GST tag Mouse Monoclonal antibody. Positive WB detected in recombinant protein. Positive IP detected in Recombinant protein protein.

Properties

Preparation:

This antibody was obtained by immunization of Recombinant Protein (Accession Number: FN315687). Purification method: Protein A purified.

Formulation:

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

Storage:

Store at -20°C. DO NOT ALIQUOT

Clonality:

Monoclonal

Ig Type: Mouse IgG2a

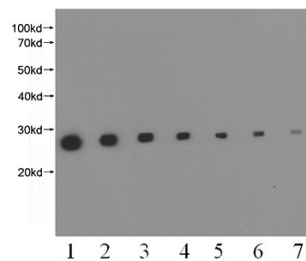
Applications

Recommended Dilution:

WB: 1:5000-1:50000

IP: 1:5000-1:50000

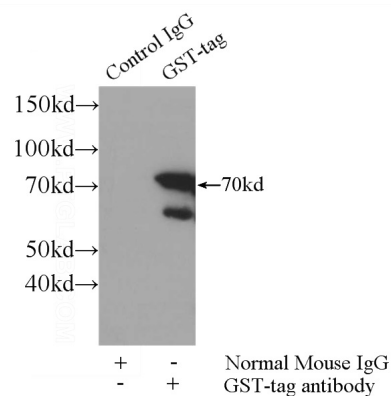
Validations



GST recombinant protein (28kd, 25ng/lane) was subjected to SDS-PAGE followed by Western Blot with 66001-1-Ig at dilution of

Lane 1 1:10000	Lane 5 1:160000
Lane 2 1:20000	Lane 6 1:320000
Lane 3 1:40000	Lane 7 1:640000
Lane 4 1:80000	

Western blot of GST recombinant protein with anti-GST-tag (Catalog No:117321) at various dilutions.



IP Result of anti-GST Tag (IP:Catalog No:117321, 4ug; Detection:Catalog No:117321 1:20000) with Recombinant protein protein lysate 1000ug.