For Research Use Only

DIS3L2 Recombinant antibody

Catalog Number:86034-1-RR



Basic Information

Catalog Number: 86034-1-RR Concentration: 1000 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG30634 GenBank Accession Number: BC036113 GeneID (NCBI): 129563 UNIPROT ID: Q8IYB7 Full Name: DIS3 mitotic control homolog (S. cerevisiae)-like 2 Observed MW: 99 kDa

Purification Method: Protein A purification CloneNo.: 250578A2 Recommended Dilutions: WB: 1:2000-1:10000

Applications

Tested Applications: WB, ELISA Species Specificity: human Positive Controls: WB : HeLa cells, HepG2 cells, K-562 cells, A2780 cells

Background Information

Storage

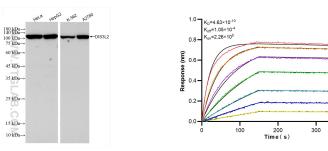
Storage: Store at -20°C. Stable for one year after shipment.

Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3 Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86034-1-RR (DIS3L2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. Biolayer interferometry (BLL) kinetic assays of 86034-1-RR against Human DIS3L2 were performed. The affinity constant is 0.463 nM.

200 nM 100 nM 50 nM 25 nM 12.5 nM 6.25 nM 3.125 nM

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