For Research Use Only

SENP1 Recombinant antibody, PBS Only



Catalog Number:83594-4-PBS

Basic Information

Catalog Number: 83594-4-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG18028 GenBank Accession Number: BC045639 GeneID (NCBI): 29843 UNIPROT ID: Q9P0U3 Full Name: SUMO 1/sentrin specific peptidase 1 Calculated MW: 644 aa, 73 kDa

Purification Method: Protein A purfication CloneNo.: 240478D3

Applications

Tested Applications: WB, ELISA Species Specificity: human, mouse, rat

Background Information

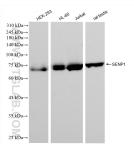
Storage

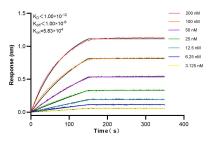
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 83594-4-RR (SENP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83594-4-PBS in a different storage buffer formulation.

Biolayer interferometry (BLl) kinetic assays of 83594-4-RR against Human SENP1 were performed. The affinity constant is below 1 pM.