

For Research Use Only

HRP-conjugated Mouse-IgG Polyclonal antibody



Catalog Number:HRP-10283

Basic Information

Catalog Number: HRP-10283	GenBank Accession Number: GeneID (NCBI):	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Full Name: Calculated MW: 155 kDa	Recommended Dilutions: WB 1:2000-1:10000
Source: Rabbit	Observed MW: 25 kDa, 50-55 kDa	
Isotype: IgG		

Applications

Tested Applications: WB	Positive Controls: WB : mouse serum,
Species Specificity: mouse	

Background Information

This antibody detects all the heavy and light chains total mouse IgG.

Storage

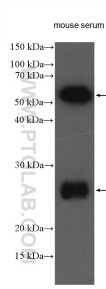
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
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Selected Validation Data



mouse serum were subjected to SDS PAGE followed by western blot with HRP-10283 (Mouse-IgG antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.