

For Research Use Only

Mouse IL-12 p70 Recombinant antibody, PBS Only



Catalog Number: 82878-2-PBS

Basic Information

Catalog Number:

82878-2-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

16160

UNIPROT ID:

P43432(IL12B);P43431(IL12A)

Full Name:

interleukin 12b

Calculated MW:

70 kDa

Purification Method:

Protein A purification

CloneNo.:

230037B7

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Mouse

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

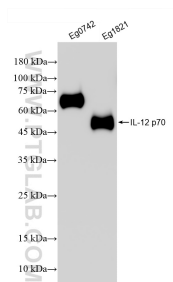
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

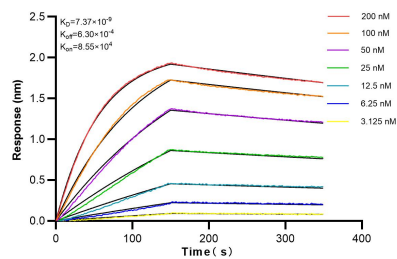
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Selected Validation Data



Recombinant protein Eg0742 (IL-12 p70) and Recombinant protein Eg1821 (IL-12A p35) were subjected to SDS PAGE followed by western blot with 82878-2-RR (IL-12 p70 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82878-2-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 82878-2-RR against Mouse IL-12 p70 were performed. The affinity constant is 7.37 nM.