For Research Use Only

Mouse Ly6g Recombinant antibody, PBS Only (Detector)

Catalog Number:84820-3-PBS

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
84820-3-PBS

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

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:
NM_001310438.1

GeneID (NCBI):
546644

UNIPROT ID:
P35461

Full Name:
lymphocyte antigen 6 complex, locus G

Calculated MW:
14 kDa

Purification Method:
Protein A purification

CloneNo.:
242141G9

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
mouse

Product Information

84820-3-PBS targets Ly6g as part of a matched antibody pair:

MP01602-1: 84820-1-PBS capture and 84820-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

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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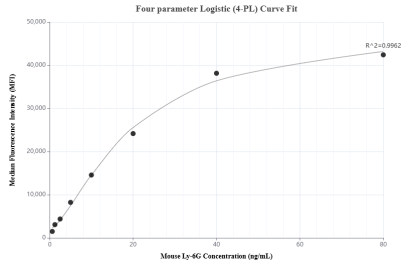
Selected Validation Data



Cytometric bead array standard curve of MP01602-1, MOUSE Ly-6G Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84820-1-PBS. Detection antibody: 84820-3-PBS. Standard: Eg2609. Range: 0.625-80 ng/mL.