For Research Use Only

Mouse CD69 Recombinant antibody, PBS Only (Capture)

Catalog Number:85925-1-PBS

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

Basic Information

Catalog Number:
85925-1-PBS

Concentration:
1 mg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG3835

GenBank Accession Number:
NM_001033122.3

GeneID (NCBI):
12515

UNIPROT ID:
P37217

Full Name:
CD69 antigen

Calculated MW:
23 kDa

Purification Method:
Protein A purification

CloneNo.:
250269E4

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

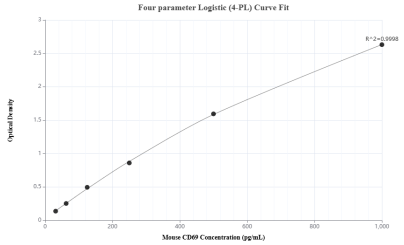
Species Specificity:
mouse

Background Information

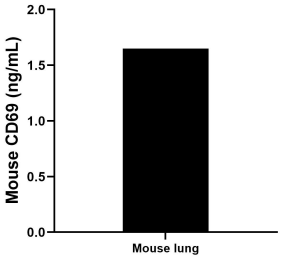
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

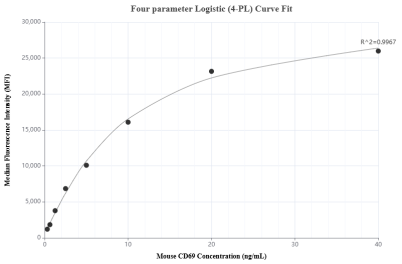
Selected Validation Data



Sandwich ELISA standard curve of MP02188-1, Mouse CD69 Recombinant Matched Antibody Pair - PBS only. 85925-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3835. 85925-2-PBS was HRP conjugated as the detection antibody. Range: 31.25-2000 pg/mL



The mean CD69 concentration was determined to be 1.65 ng/mL in mouse lung tissue extract based on a 1.6 mg/mL extract load .



Cytometric bead array standard curve of MP02188-1, MOUSE CD69 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85925-1-PBS. Detection antibody: 85925-2-PBS. Standard: Eg3835. Range: 0.313-40 ng/mL.