For Research Use Only

Mouse Complement factor D Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:85643-1-PBS

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
85643-1-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG3077

GenBank Accession Number:
NM_013459.4

GeneID (NCBI):
11537

UNIPROT ID:
P03953-1

Full Name:
complement factor D (adipsin)

Calculated MW:
28 kDa

Purification Method:
Protein A purification

CloneNo.:
242744C5

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

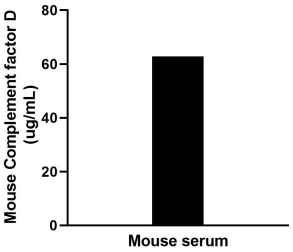
Species Specificity:
mouse

Background Information

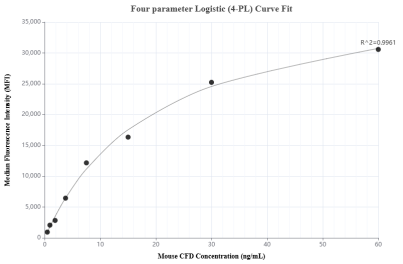
Storage

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



The mean Complement factor D concentration was determined to be 63.5 ug/mL in mouse serum.



Cytometric bead array standard curve of MP02064-2, MOUSE CFD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85643-1-PBS. Detection antibody: 85643-2-PBS. Standard: Eg3077. Range: 0.469-60 ng/mL.