For Research Use Only

Rat CD5 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88935-2-PBS

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Basic Information

Catalog Number:
88935-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG9782

GenBank Accession Number:
NM_019295.1

GeneID (NCBI):
54236

UNIPROT ID:
P51882

Full Name:
Cd5 molecule

Calculated MW:
53 kDa

Purification Method:
Protein A purification

CloneNo.:
261682A10

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

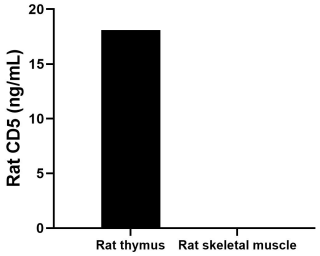
Species Specificity:
rat

Background Information

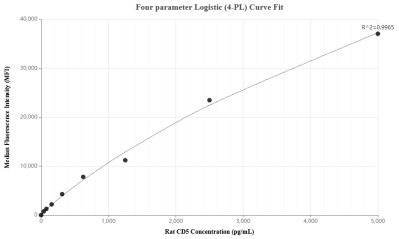
Storage

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 CD5 concentration was determined to be 18.1 ng/mL in rat thymus tissue extract based on a 1.0 mg/mL extract load, rat skeletal muscle tissue extract were served as a negative control.



Cytometric bead array standard curve of MP03736-1, RAT CD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88935-3-PBS. Detection antibody: 88935-2-PBS. Standard: Eg9782. Range: 39.1-5000 pg/mL.