For Research Use Only

Rat CD19 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:89040-2-PBS

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Basic Information

Catalog Number:
89040-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG9426

GenBank Accession Number:
/

GeneID (NCBI):
365367

UNIPROT ID:
A6I950

Full Name:
CD19 molecule

Calculated MW:
61 kDa

Purification Method:
Protein A purification

CloneNo.:
261939H7

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

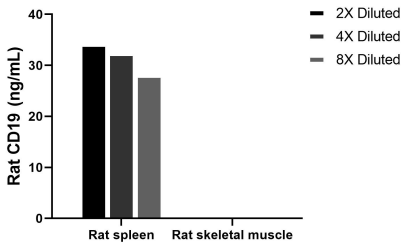
Species Specificity:
rat

Background Information

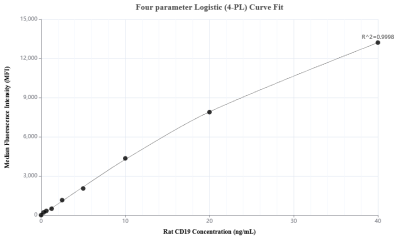
Storage

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 CD19 concentration was determined to be 31.5 ng/mL in rat spleen tissue extract based on a 2.7 mg/mL extract load, rat skeletal muscle tissue extract were served as a negative control.



Cytometric bead array standard curve of MP03743-1, RAT CD19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 89040-2-PBS. Detection antibody: 89040-1-PBS. Standard: Eg9426. Range: 0.312-40 ng/mL.