For Research Use Only

Mouse Tnfrsf4 Recombinant antibody, PBS Only (Detector)

Catalog Number:85620-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242901D6

Basic Information

Catalog Number: 85620-1-PBS

1 mg/ml

NM_011659.2 Concentration: GeneID (NCBI): 22163 **UNIPROT ID:**

Source: Rabbit P47741 Full Name: Isotype:

tumor necrosis factor receptor

superfamily, member 4 Calculated MW:

GenBank Accession Number:

30 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test Species Specificity:

mouse

Background Information

Storage

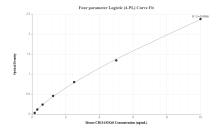
Storage:

Store at -80°C.

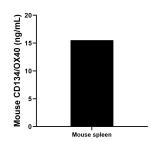
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

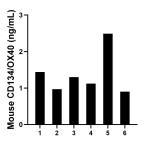
Selected Validation Data



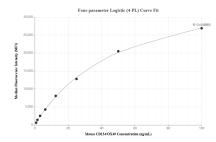
Sandwich ELISA standard curve of MP02005-3, Mouse CD134/OX40 Recombinant Matched Antibody Pair - PBS only. 85620-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2936. 85620-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean CD134/OX40 concentration was determined to be 15.54 ng/mL in mouse spleen tissue extract based on a 8.4 mg/mL extract load.



Serum of six mice was measured. The mouse CD134/OX40 concentration of detected samples was determined to be 1.37 ng/mL with a range of 0.90 - 2.49 ng/mL



Cytometric bead array standard curve of MP02005-2, MOUSE CD134/0X40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85620-3-PBS. Detection antibody: 85620-1-PBS. Standard: Eg2936. Range: 0.781-100 ng/mL