For Research Use Only

## Mouse Tnfrsf4 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85620-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242901A7

**Basic Information** 

Catalog Number: 85620-2-PBS

 85620-2-PBS
 NM\_011659.2

 Concentration:
 GeneID (NCBI):

 1 mg/ml
 22163

 Source:
 UNIPROT ID:

Source: UNIPROT ID: Rabbit P47741
Isotype: Full Name:

G tumor necrosis factor receptor superfamily, member 4

Calculated MW: 30 kDa

GenBank Accession Number:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test
Species Specificity:

mouse

**Background Information** 

Storage

T: 4006900926

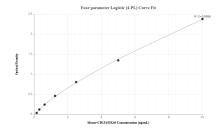
Storage:

Store at -80°C.

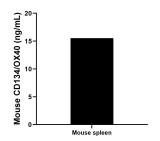
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

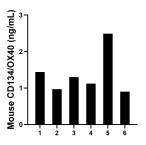
## **Selected Validation Data**



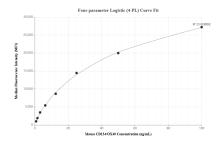
Sandwich ELISA standard curve of MP02005-3, Mouse CD134/OX40 Recombinant Matched Antibody Pair - PBS only. 85620-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2936. 85620-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



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