For Research Use Only

## TNFSF18 Recombinant antibody, PBS Only (Capture)

Catalog Number:84159-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241404F1

**Basic Information** 

Catalog Number: 84159-2-PBS

Size:

1 mg/ml

GenBank Accession Number:

BC069319

GeneID (NCBI):

8995

Source: UNIPROT ID:
Rabbit Q9UNG2
Isotype: Full Name:

G tumor necrosis factor (ligand)

superfamily, member 18

Calculated MW: 177 aa, 20 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

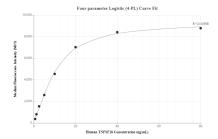
Storage:

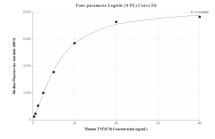
Store at -80°C.

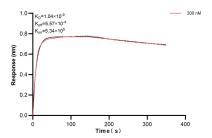
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## Selected Validation Data







Cytometric bead array standard curve of MP01084-1, TNSF 18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84159-2-PBS. Detection antibody: 84159-3-PBS. Standard: Eg32094. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01084-2, TNSF 18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84159-2-PBS. Detection antibody: 84159-1-PBS. Standard: Eg32094. Range: 0.625-80 ng/mL

Biolayer interferometry (BLL) kinetic assay of 84159-2-PBS against Human TNFSF18 was performed. The affinity constant is 1.04 nM.