For Research Use Only

## TNFRSF13C Recombinant antibody, PBS Only (Capture)

Catalog Number:84585-4-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84585-4-PBS

GeneID (NCBI):

CloneNo.:

1 mg/ml Source:

Size:

115650 UNIPROT ID: Q96RJ3

BC105123

242003C5

Rabbit Isotype:

Full Name: tumor necrosis factor receptor superfamily, member 13C

Calculated MW:

184 aa, 19 kDa

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

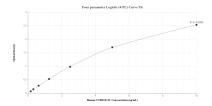
Storage:

Store at -80°C.

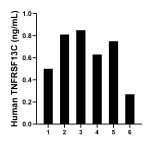
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

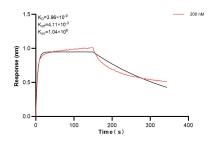
## **Selected Validation Data**



Sandwich ELISA standard curve of MP01419-3, Human TNFRSF13C Recombinant Matched Antibody Pair - PBS only. 84585-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1922. 84585-3-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



Serum of six individual healthy human donors was measured. The TNFRSF13C concentration of detected samples was determined to be 0.64 ng/mL with a range of 0.27-0.85 ng/mL



Biolayer interferometry (BLL) kinetic assay of 84585-4-PBS against Human TNFRSF13C was performed. The affinity constant is 3.96 nM.