For Research Use Only

## CD30/TNFRSF8 Recombinant antibody, PBS Only (Detector)

Catalog Number:84241-4-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84241-4-PBS

NM\_001243 GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml

047

241331E12

1 mg/m Source:

UNIPROT ID: P28908

Rabbit Isotype:

Full Name:

IgG

tumor necrosis factor receptor

superfamily, member 8

Calculated MW:

64 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

**Background Information** 

Storage

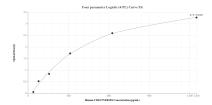
Storage:

Store at -80°C.

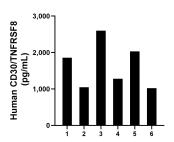
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

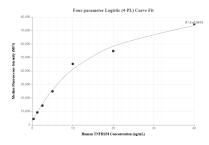
## **Selected Validation Data**



Sandwich ELISA standard curve of MP01137-1, Human CD30/TNFRSF8 Recombinant Matched Antibody Pair - PBS only. 84241-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP02334. 84241-4-PBS was HRP conjugated as the detection antibody. Range: 39.1-1250 pg/mL



Serum of six individual healthy human donors was measured. The CD30/TNFRSF8 concentration of detected samples was determined to be 1,639.1 pg/mL with a range of 1,021.2-2,597.7 pg/mL



Cytometric bead array standard curve of MP01137-1, TNFRSF8/CD30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84241-2-PBS. Detection antibody: 84241-4-PBS. Standard: RP02334. Range: 0.313-40 ng/mL