For Research Use Only

## TTC18 Recombinant antibody, PBS Only (Capture/Detector)

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**Purification Method:** 

Protein A purification

CloneNo.:

241177A4

Catalog Number:84133-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

84133-1-PBS BC032856
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 118491

Nanodrop; UNIPROT ID:
Source: Q5T0N1
Rabbit Full Name:

Isotype: tetratricopeptide repeat domain 18

IgG Calculated MW:
Immunogen Catalog Number: 126 kDa

AG35209

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84133-1-PBS targets TTC18 as part of a matched antibody pair:

MP01054-1: 84133-1-PBS capture and 84133-4-PBS detection (validated in Cytometric bead array)

MP01054-2: 84133-2-PBS capture and 84133-1-PBS detection (validated in Cytometric bead array)

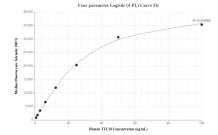
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

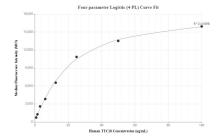
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP01054-1, TTC18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84133-1-PBS. Detection antibody: 84133-4-PBS. Standard: Ag35209. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP01054-2, TTC 18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84133-2-PBS. Detection antibody: 84133-1-PBS. Standard: Ag35209. Range: 0.781-100 ng/mL