For Research Use Only

TRAIL Recombinant antibody, PBS Only (Capture)

Catalog Number:84280-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241419A2

Basic Information

Catalog Number: 84280-2-PBS

GenBank Accession Number:

BC032722 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: P50591

Isotype: tumor necrosis factor (ligand) IgG superfamily, member 10

> Calculated MW: 281 aa. 33 kDa

Full Name:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Rabbit

Product Information

84280-2-PBS targets TRAIL as part of a matched antibody pair:

MP01166-1: 84280-2-PBS capture and 84280-1-PBS detection (validated in Cytometric bead array)

MP01166-2: 84280-2-PBS capture and 84280-3-PBS detection (validated in Cytometric bead array)

MP01166-3: 84280-2-PBS capture and 84280-4-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

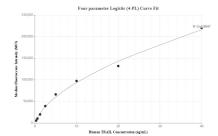
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

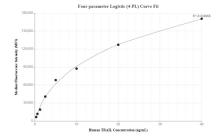
Storage

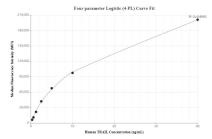
Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data







Cytometric bead array standard curve of MP01166-1, TRAIL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84280-2-PBS. Detection antibody: 84280-1-PBS. Standard: RP02339. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01166-2, TRAIL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84280-2-PBS. Detection antibody: 84280-3-PBS. Standard: RP02339. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01166-3, TRAIL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84280-2-PBS. Detection antibody: 84280-4-PBS. Standard: RP02339. Range: 0.313-40 ng/mL