For Research Use Only

TRAIL Recombinant antibody, PBS Only (Detector)

Catalog Number:84280-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84280-4-PBS

BC032722 GeneID (NCBI):

CloneNo.: 241420C7

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

Source:

P50591

Rabbit

Full Name: tumor necrosis factor (ligand)

Isotype: IgG

superfamily, member 10

Calculated MW:

281 aa, 33 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84280-4-PBS targets TRAIL as part of a matched antibody pair:

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 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

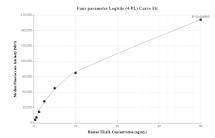
Storage:

Store at -80°C. Storage Buffer:

PBS Only

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

Selected Validation Data



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