For Research Use Only

TNFR1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83080-3-PBS



Basic Information

Catalog Number:

83080-3-PBS

Nanodrop:

GeneID (NCBI):

BC010140

GenBank Accession Number:

100ug, Concentration: 1mg/ml by

UNIPROT ID:

Source: P19438 Rabbit Full Name:

Isotype: tumor necrosis factor receptor IgG superfamily, member 1A

> Calculated MW: 455 aa. 50 kDa

CloneNo.: 230322G5

Purification Method:

Protein A purification

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83080-3-PBS targets TNFR1 as part of a matched antibody pair:

MP00099-1: 83080-1-PBS capture and 83080-3-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.

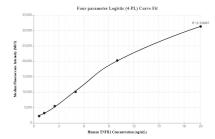
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

100% PBS pH 7.3

Selected Validation Data



Cytometric bead array standard curve of MP00099-1, TNFR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83080-1-PBS. Detection antibody: 83080-3-PBS. Standard: Eg0531. Range: 0.625-20 ng/mL