Mouse TRAIL R2/DR5/TNFRSF10B Recombinant antibody, PBS Only (Capture)

Catalog Number:84524-1-PBS

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
84524-1-PBS

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

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:
NM_020275.4

GeneID (NCBI):
21933

UNIPROT ID:
Q9QZM4

Full Name:
tumor necrosis factor receptor superfamily, member 10b

Calculated MW:
42kDa

Purification Method:
Protein A purification

CloneNo.:
241847A6

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
mouse

Product Information

84524-1-PBS targets TRAIL R2/DR5/TNFRSF10B as part of a matched antibody pair:

MP01377-1: 84524-1-PBS capture and 84524-2-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.
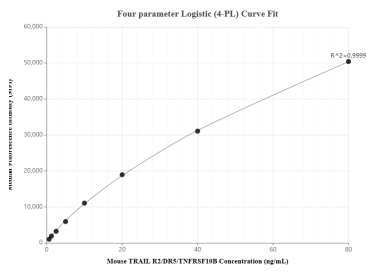
Storage

Storage:
Store at -80℃.
Storage Buffer:
PBS Only

Selected Validation Data

Four parameter Logistic (4-PL) Curve Fit

R^2=0.9999

Mouse TRAIL R2/DR5/TNFRSF10B Concentration (ng/mL)

Cytometric bead array standard curve of MP01377-1, MOUSE TRAIL R2/DR5/TNFRSF10B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84524-1-PBS. Detection antibody: 84524-2-PBS. Standard: Eg1579. Range: 0.625-80 ng/mL.