For Research Use Only

Fas/CD95 Recombinant antibody, PBS Only (Detector)

Catalog Number:83400-1-PBS



Purification Method:

Protein A purification

CloneNo.:

240340B6

Basic Information

Catalog Number: GenBank Accession Number:

83400-1-PBS NM_000043.6 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: P25445-1 Rabbit Full Name:

Isotype: Fas (TNF receptor superfamily,

IgG member 6)

Calculated MW: 38 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83400-1-PBS targets Fas/CD95 as part of a matched antibody pair:

MP00430-1: 83400-4-PBS capture and 83400-1-PBS detection (validated in Cytometric bead array)

MP00430-3: 83400-2-PBS capture and 83400-1-PBS detection (validated in Cytometric bead array)

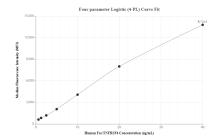
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

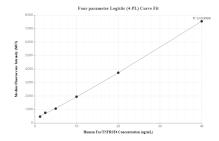
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00430-1, Fas/CD95 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83400-4-PBS. Detection antibody: 83400-1-PBS. Standard: Eg0877. Range: 0.625-40 ng/mL

Cytometric bead array standard curve of MP00430-3, Fas/CD95 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83400-2-PBS. Detection antibody: 83400-1-PBS. Standard: Eg0877. Range: 1.25-40 ng/mL