For Research Use Only

DFFA, DFF45 Recombinant antibody, PBS Only (Detector)

Catalog Number:85220-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number: BC000037

Purification Method: Protein A purification

85220-1-PBS

GeneID (NCBI):

CloneNo.:

Rabbit

Isotype:

IgG

242915C7

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

UNIPROT ID:

000273

Full Name:

DNA fragmentation factor, 45kDa,

alpha polypeptide

Immunogen Catalog Number:

Calculated MW:

AG0244

37 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85220-1-PBS targets DFFA, DFF45 as part of a matched antibody pair:

MP01914-1: 85220-3-PBS capture and 85220-1-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.

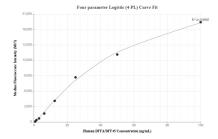
Storage

Storage: Store at -80°C.

Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01914-1, DFFA/DFF45 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85220-3-PBS. Detection antibody: 85220-1-PBS. Standard: Ag0244. Range: 0.781-100 ng/mL