For Research Use Only

Transferrin/TF Recombinant antibody, PBS Only (Capture)

Catalog Number:84386-3-PBS



Basic Information

Catalog Number: 84386-3-PBS

GenBank Accession Number:

BC059367

Purification Method: Protein A purification

CloneNo.:

241769B9

GeneID (NCBI):

UNIPROT ID:

Nanodrop:

100ug, Concentration: 1 mg/ml by

P02787

Source: Rabbit Isotype:

IgG

Full Name: transferrin

Calculated MW:

698 aa, 77 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84386-3-PBS targets Transferrin/TF as part of a matched antibody pair:

MP01258-2: 84386-3-PBS capture and 84386-1-PBS detection (validated in Cytometric bead array)

MP01258-3: 84386-3-PBS capture and 84386-2-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.

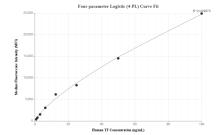
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

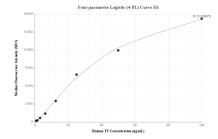
Storage

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

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

Selected Validation Data





Cytometric bead array standard curve of MP01258-2, Transferrin/TF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84386-3-PBS. Detection antibody: 84386-1-PBS. Standard: Eg0114. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01258-3, Transferrin/TF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84386-3-PBS. Detection antibody: 84386-2-PBS. Standard: Eg0114. Range: 0.781-100 ng/mL