For Research Use Only

Transferrin/TF Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

1G5E1

Catalog Number: 68697-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

68697-2-PBS

BC059367

100ug, Concentration: 1 mg/ml by

GeneID (NCBI):

Nanodrop;

UNIPROT ID:

Source: Mouse Isotype:

P02787 Full Name: transferrin

lgG1

Size:

Calculated MW: 698 aa, 77 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

68697-2-PBS targets Transferrin/TF as part of a matched antibody pair:

MP50076-1: 68697-1-PBS capture and 68697-2-PBS detection (validated in Sandwich ELISA)

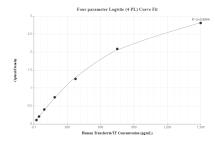
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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



Sandwich ELISA standard curve of MP50076-1, Transferrin/TF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68697-1-PBS. Detection antibody: 68697-2-PBS. Standard: Eg0114. Range: 23.4-1500 pg/mL