For Research Use Only

TF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50076-1

Capture Antibody Information

Catalog Number: 68697-1-PBS Host:

Mouse

lgG1

Isotype:

Clone ID: 1C10F5 Reactivity: Human GenBank: BC059367 Conjugate: Unconjugated Full name: transferrin Gene ID:

7018

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: 68697-2-PBS 1G5E1

Host: Reactivity: Mouse Human

Isotype: GenBank: IgG1 BC059367

Conjugate: Unconjugated Full name: transferrin Gene ID: 7018

Purification Method: Protein G purification

Applications

Tested Applications: Sandwich ELISA

23.4-1500 pg/mL (Sandwich ELISA)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50076-1 targets TF in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: TF Monoclonal antibody, PBS Only (Capture) 68697-1-PBS (1C10F5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: TF Monoclonal antibody, PBS Only (Detector) 68697-2-PBS (1G5E1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

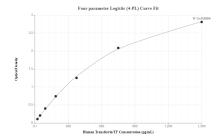
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized 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, 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