For Research Use Only

Transferrin/TF Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01258-2

Capture Antibody Information

Catalog Number: Clone ID: 84386-3-PBS 241769B9 Host: Reactivity: Rabbit human Isotype: GenBank:

Full name: transferrin Gene ID: 7018 Immunogen Catalog Number:

Conjugate:

Conjugate:

Full name:

transferrin

Gene ID:

7018

Unconjugated

Unconjugated

Purification Method:

Protein A purification Eg0114

Detection Antibody Information

Catalog Number: Clone ID: 84386-1-PBS 241769A8 Host: Reactivity: Rabbit human Isotype: GenBank: IgG BC059367

BC059367

Purification Method:

Protein A purification Eg0114

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01258-2 targets Transferrin/TF in immunoassays as a matched antibody pair. Validated in Cytometric bead

Immunogen Catalog Number:

Capture antibody: Transferrin/TF Recombinant antibody, PBS Only 84386-3-PBS (241769B9). 100 μg. Concentration 1 mg/ml.

Detection antibody: Transferrin/TF Recombinant antibody, PBS Only 84386-1-PBS (241769A8). 100 $\,\mu$ g. Concentration 1 mg/ml.

 $Unconjugated\ rabbit\ recombinant\ monoclonal\ antibody\ pair\ in\ PBS\ only\ storage\ buffer\ at\ a\ concentration\ of\ 1$ 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.

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

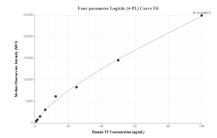
Antibody use should be optimized for each application and assay.

Storage

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer:

PBS only

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