For Research Use Only

ANGPTL4 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

angiopoietin-like 4

51129

Unconjugated

angiopoietin-like 4

Catalog Number: MP50037-1

Capture Antibody Information

Catalog Number: Clone ID: 67577-2-PBS 2C7A2
Host: Reactivity: Mouse Human

Isotype: GenBank: IgG1 BC023647

Purification Method: Immunogen Catalog Number:

Protein G purification Ag30070

Detection Antibody Information

Catalog Number: Clone ID: 67577-3-PBS 2D9B9

Host: Reactivity: Mouse Human

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC023647
 51129

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30070

Applications

Tested Applications:

Sandwich ELISA 0.313-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

 $MP50037\text{-}1\ targets\ ANGPTL4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Sandwich\ ELISA.$

Capture antibody: ANGPTL4 Monoclonal antibody, PBS Only (Capture) 67577-2-PBS (2C7A2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ANGPTL4 Monoclonal antibody, PBS Only (Detector) 67577-3-PBS (2D9B9). 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.

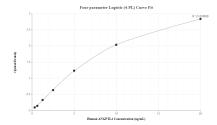
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50037-1, ANGPTL4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67577-2-PBS. Detection antibody: 67577-3-PBS. Standard: Ag30070. Range: 0.313-20 ng/mL