For Research Use Only

LRP5 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

4041

Unconjugated

related protein 5

related protein 5

Gene ID: 4041

low density lipoprotein receptor-

low density lipoprotein receptor-

It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Catalog Number: MP50882-3

Capture Antibody Information

Detection Antibody

Product Information

Information

Catalog Number: Clone ID: 60619-4-PBS 2G6H4

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag20043

Purification Method: Protein G purification

Catalog Number: Clone ID: Conjugate: 60619-3-PBS 1B9E3 Unconjugated Host: Reactivity: Full name:

human

Isotype: GenBank: IgG1 BC150595

Purification Method: Immunogen Catalog Number:
Protein G Magarose purification Ag20043

Protein G Magarose purification Ag20

Mouse

Applications Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array)

MP50882-3 targets LRP5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LRP5 Monoclonal antibody, PBS Only (Capture) 60619-4-PBS (2G6H4). 100 µg. Concentration 1

 $\label{lem:percentage} Detection \, antibody; \, LRP5 \, Monoclonal \, antibody, \, PBS \, Only \, (Detector) \, 60619-3-PBS \, (1B9E3). \, 100 \, \mu g. \, Concentration \, 1 \, mgl/ml.$

Alternative LRP5 matched antibody pairs: MP50882-1, MP50882-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

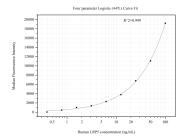
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50882-3, LRP5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60619-4-PBS. Detection antibody: 60619-3-PBS. Standard:Ag20043. Range: 0.391-100 ng/mL