For Research Use Only

HGS Monoclonal Matched Antibody Pair, PBS Only



hepatocyte growth factor-regulated tyrosine kinase substrate

Catalog Number: MP50245-3

Capture Antibody Information

Catalog Number: Clone ID: 67818-4-PBS 2A9B4 Reactivity: Host: Mouse Human

Isotype: GenBank: lgG1 BC003565

Immunogen Catalog Number: **Purification Method:**

Protein G purification Ag28610

Detection Antibody Information

Catalog Number: Clone ID: 67818-3-PBS 2C9F6 Reactivity:

Mouse Human hepatocyte growth factor-regulated tyrosine kinase substrate

GenBank: Isotype: IgG2a BC003565

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag28610

Applications

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 9146

Conjugate:

Full name:

Gene ID: 9146

Unconjugated

Unconjugated

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

Product Information

MP50245-3 targets HGS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HGS Monoclonal antibody, PBS Only (Capture) 67818-4-PBS (2A9B4). 100 µg. Concentration 1

Detection antibody: HGS Monoclonal antibody, PBS Only (Detector) 67818-3-PBS (2C9F6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative HGS matched antibody pairs: MP50245-1, MP50245-2, MP50245-4

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

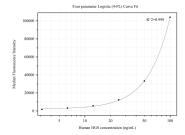
Store at -80°C.

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 MP50245-3, HGS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67818-4-PBS. Detection antibody: 67818-3-PBS. Standard:Ag28610. Range: 3.125-100 ng/mL