

For Research Use Only

HGS Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50245-4

Capture Antibody Information

Catalog Number:
67818-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2A9B4

Reactivity:
Human

Immunogen Catalog Number:
Ag28610

Conjugate:
Unconjugated

Full name:
hepatocyte growth factor-regulated tyrosine kinase substrate

Gene ID:
9146

Detection Antibody Information

Catalog Number:
67818-5-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1D5E6

Reactivity:
Human

GenBank:
BC003565

Immunogen Catalog Number:
Ag28610

Conjugate:
Unconjugated

Full name:
hepatocyte growth factor-regulated tyrosine kinase substrate

Gene ID:
9146

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50245-4 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 mg/ml.

Detection antibody: HGS Monoclonal antibody, PBS Only (Detector) 67818-5-PBS (1D5E6). 100 µg. Concentration 1 mg/ml.

Alternative HGS matched antibody pairs: MP50245-1, MP50245-2, MP50245-3

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

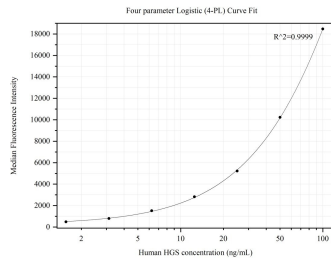
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50245-4, HGS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67818-4-PBS. Detection antibody: 67818-5-PBS. Standard: Ag28610. Range: 1.563-100 ng/mL.