For Research Use Only

HGF Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00454-2

Capture Antibody Information

Catalog Number: Clone ID: 83453-3-PBS 240383C7 Host: Reactivity: Rabbit human

GenBank: Isotype BC130286

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25478

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83453-2-PBS 240383E11 Unconjugated Host: Reactivity: Full name: Rabbit human

hepatocyte growth factor (hepapoietin A; scatter factor) Isotype: GenBank: IgG BC130286 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25478

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 3082

Unconjugated

hepatocyte growth factor (hepapoietin A; scatter factor)

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

Product Information

MP00454-2 targets HGF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HGF Recombinant antibody, PBS Only 83453-3-PBS (240383C7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: HGF Recombinant antibody, PBS Only 83453-2-PBS (240383E11). 100 μg. 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.

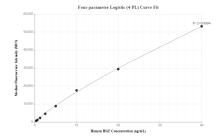
Storage

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 MP00454-2, HGF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83453-3-PBS. Detection antibody: 83453-2-PBS. Standard: Ag25478. Range: 0.313-40 ng/mL