For Research Use Only

HGF Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00454-2

Capture Antibody Information

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

Isotype: GenBank: IgG 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 gr

 Rabbit
 Human
 hepatocyte growth factor

 Isotype:
 GenBank:
 (hepapoietin A; scatter factor)

 IgG
 BC130286
 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25478

Applications

Tested Applications: Range:

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

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 (Capture) 83453-3-PBS (240383C7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: HGF Recombinant antibody, PBS Only (Capture/Detector) 83453-2-PBS (240383E11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative HGF matched antibody pairs: MP00454-1, MP50034-1

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.

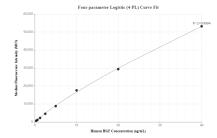
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 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