For Research Use Only

## HDGF2 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP02306-1

Capture Antibody Information

Catalog Number: Clone ID: 86289-2-PBS 250810D6
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag7281

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

hepatoma-derived growth factor-

related protein 2

Gene ID: 84717

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 86289-1-PBS
 250810B3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 hepatoma-derived growth factor-related protein 2

 Isotype:
 GenBank:
 related prelated prelat

Protein A purification Ag7281

**Applications** 

Tested Applications: Ra

Cytometric bead array 0.781-100 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** 

MP02306-1 targets HDGF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HDGF2 Recombinant antibody, PBS Only (Capture) 86289-2-PBS (250810D6). 100 µg. Concentration 1 mg/ml.

Detection antibody: HDGF2 Recombinant antibody, PBS Only (Detector) 86289-1-PBS (250810B3). 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.

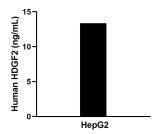
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

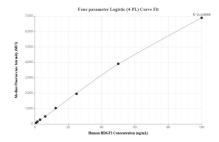
Antibody use should be optimized for each application and assay.

Storage

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

## **Selected Validation Data**





The mean HDGF2 concentration was determined to be 13.5 ng/mL in HepG2 cell extract based on a 0.9 mg/mL extract load.

Cytometric bead array standard curve of MP02306-1, HDGF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86289-2-PBS. Detection antibody: 86289-1-PBS. Standard: Ag7281. Range: 0.781-100 ng/mL