

For Research Use Only

HDGF2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 86289-2-PBS



Basic Information

| | | |
|---|---|---|
| Catalog Number: 86289-2-PBS | GenBank Accession Number: BC000755 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 84717 | CloneNo.: 250810D6 |
| Source: Rabbit | UNIPROT ID: Q7Z4V5 | |
| Isotype: IgG | Full Name: hepatoma-derived growth factor-related protein 2 | |
| Immunogen Catalog Number: AG7281 | Calculated MW: 74 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:
human

Product Information

86289-2-PBS targets HDGF2 as part of a matched antibody pair:

MP02306-1: 86289-2-PBS capture and 86289-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

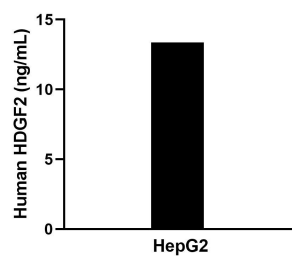
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

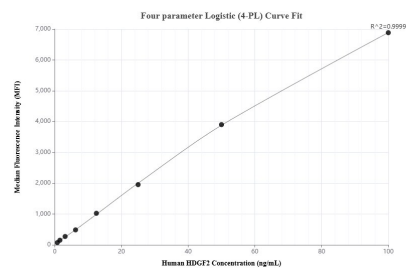
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

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.