

For Research Use Only

HGS Monoclonal antibody, PBS Only (Detector)



Catalog Number: 67818-3-PBS

Basic Information

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| Catalog Number: 67818-3-PBS | GenBank Accession Number: BC003565 | Purification Method: Protein A Magarose purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 9146 | CloneNo.: 2C9F6 |
| Source: Mouse | UNIPROT ID: O14964 | |
| Isotype: IgG2a | Full Name: hepatocyte growth factor-regulated tyrosine kinase substrate | |
| Immunogen Catalog Number: AG28610 | Calculated MW: 86 kDa | |

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

67818-3-PBS targets HGS as part of a matched antibody pair:

MP50245-1: 67818-2-PBS capture and 67818-3-PBS detection (validated in Cytometric bead array)

MP50245-3: 67818-4-PBS capture and 67818-3-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

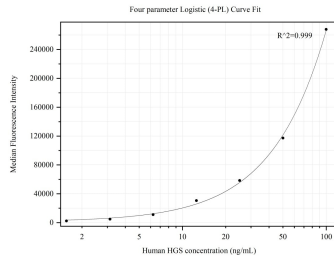
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

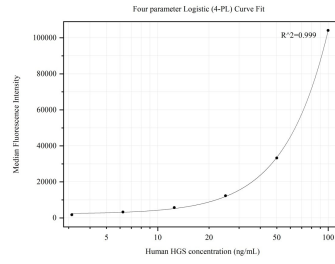
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP50245-1, HGS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67818-2-PBS. Detection antibody: 67818-3-PBS. Standard:Ag28610. Range: 1.563-100 ng/mL.



Cytometric bead array standard curve of MP50245-3, HGS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67818-4-PBS. Detection antibody: 67818-3-PBS. Standard:Ag28610. Range: 3.125-100 ng/mL.