

For Research Use Only

# HGS Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87420-3-PBS



## Basic Information

Catalog Number:	87420-3-PBS	GenBank Accession Number:	BC003565	Purification Method:	Protein A purification
Source:	Rabbit	GenID (NCBI):	9146	CloneNo.:	252813A5
Isotype:	IgG	UNIPROT ID:	O14964		
Immunogen Catalog Number:	AG0589	Full Name:	hepatocyte growth factor-regulated tyrosine kinase substrate		
		Calculated MW:	86 kDa		

## Applications

Tested Applications:  
Cytometric bead array, Indirect ELISA

Species Specificity:  
human

## Background Information

## Storage

Storage:  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**  
Storage Buffer:  
PBS only, pH7.3

For technical support and original validation data for this product please contact:

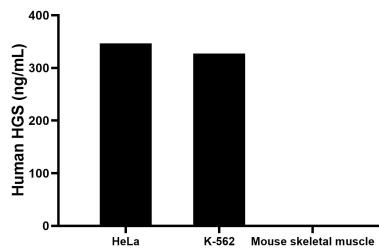
T: 4006900926

E: Proteintech-CN@ptglab.com

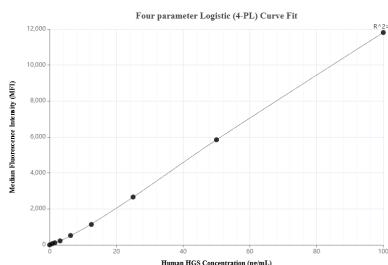
W: ptgcn.com

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

## Selected Validation Data



The mean HGS concentration was determined to be 346.5 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 327.2 ng/mL in K-562 cell extract based on a 1.2 mg/mL extract load, mouse skeletal muscle tissue extract were served as a negative control.



Cytometric bead array standard curve of MP03019-1, HGS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87420-3-PBS. Detection antibody: 87420-2-PBS. Standard: Ag0589. Range: 0.781-100 ng/mL