

For Research Use Only

# GHR Recombinant antibody, PBS Only (Capture)

Catalog Number: 85437-5-PBS



## Basic Information

Catalog Number: 85437-5-PBS	GenBank Accession Number: NM_000163.5	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 2690	CloneNo.: 242896B7
Source: Rabbit	UNIPROT ID: P10912-1	
Isotype: IgG	Full Name: GH binding protein	
Immunogen Catalog Number: EG3027	Calculated MW: 72 kDa	

## Applications

Tested Applications:  
Sandwich ELISA, Indirect ELISA, Sample test

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:

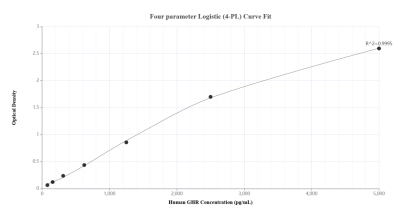
T: 4006900926

E: Proteintech-CN@ptglab.com

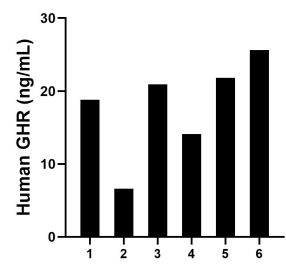
W: ptgcn.com

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

## Selected Validation Data



Sandwich ELISA standard curve of MP01942-3, Human GHR Recombinant Matched Antibody Pair - PBS only. 85437-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3027. 85437-4-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



Serum of six individual healthy human donors was measured. The GHR concentration of detected samples was determined to be 18.0 ng/mL with a range of 6.6-25.6 ng/mL.