For Research Use Only

GHR Recombinant antibody, PBS Only (Detector)



Catalog Number:85437-4-PBS

Basic Information

85437-4-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG3027

Catalog Number:

- GenBank Accession Number: NM_000163.5 GeneID (NCBI): 2690 UNIPROT ID: P10912-1 Full Name: GH binding protein Calculated MW: 72 kDa
- Purification Method: Protein A purification CloneNo.: 242896F3

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

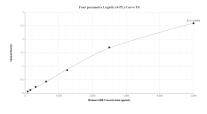
Background Information

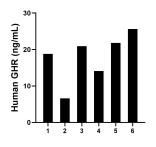
Storage

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

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