

For Research Use Only

GNB1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87127-1-PBS



Basic Information

Catalog Number: 87127-1-PBS	GenBank Accession Number: BC004186	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2782	CloneNo.: 252318G10
Isotype: IgG	UNIPROT ID: P62873	
Immunogen Catalog Number: AG0313	Full Name: guanine nucleotide binding protein (G protein), beta polypeptide 1	
	Calculated MW: 37 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:

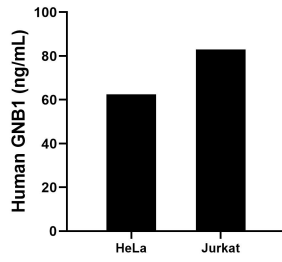
T: 4006900926

E: Proteintech-CN@ptglab.com

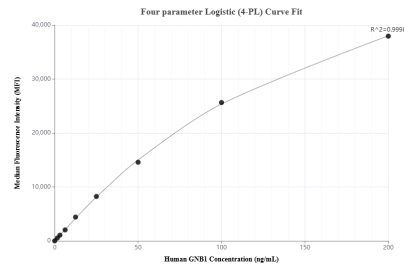
W: ptgcn.com

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

Selected Validation Data



The mean GNB1 concentration was determined to be 62.5 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 83.0 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02880-1, GNB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87127-2-PBS. Detection antibody: 87127-1-PBS. Standard: Ag0313. Range: 1.562-200 ng/mL