

For Research Use Only

GNB1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87127-2-PBS



Basic Information

Catalog Number: 87127-2-PBS	GenBank Accession Number: BC004186	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2782	CloneNo.: 252318G6
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:

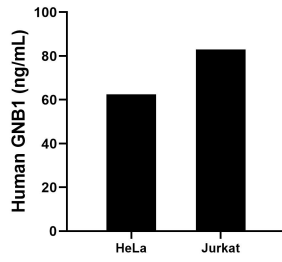
T: 4006900926

E: Proteintech-CN@ptglab.com

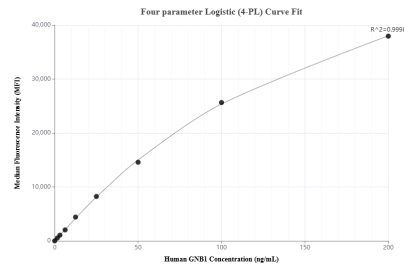
W: ptgcn.com

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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