

For Research Use Only

NOG Recombinant antibody, PBS Only (Detector)

Catalog Number: 84283-3-PBS



Basic Information

Catalog Number:	84283-3-PBS	GenBank Accession Number:	BC034027	Purification Method:	Protein A purification
Concentration:	1 mg/ml	GeneID (NCBI):	9241	CloneNo.:	241511D9
Source:	Rabbit	UNIPROT ID:	Q13253		
Isotype:	IgG	Full Name:	noggin		
Immunogen Catalog Number:	AG32755	Calculated MW:	26 kDa		

Applications

Tested Applications:
Cytometric bead array, 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

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

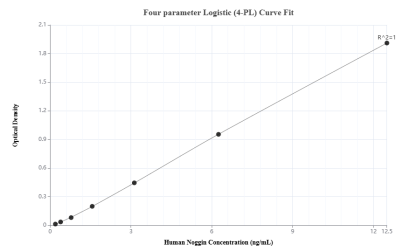
T: 4006900926

E: Proteintech-CN@ptglab.com

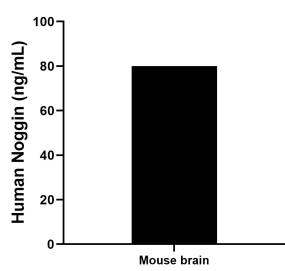
W: ptgcn.com

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

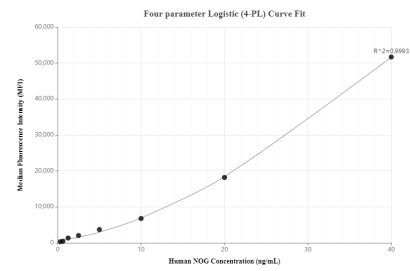
Selected Validation Data



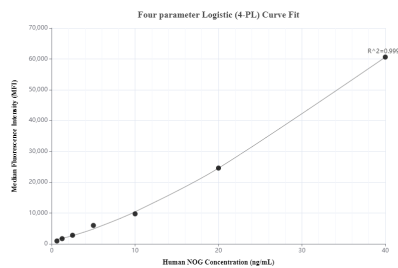
Sandwich ELISA standard curve of MP01174-4, Human Noggin Recombinant Matched Antibody Pair - PBS only. 84283-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag32755. 84283-3-PBS was HRP conjugated as the detection antibody. Range: 0.195-12.5 ng/mL



The mean Noggin concentration was determined to be 79.96 ng/mL in mouse brain tissue extract based on a 2.0 mg/mL extract load.



Cytometric bead array standard curve of MP01174-2, Noggin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84283-1-PBS. Detection antibody: 84283-3-PBS. Standard: Ag32755. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01174-3, Noggin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84283-2-PBS. Detection antibody: 84283-3-PBS. Standard: Ag32755. Range: 0.625-40 ng/mL