

For Research Use Only

Mouse Ereg Recombinant antibody, PBS Only (Detector)

Catalog Number:86223-1-PBS



Basic Information

Catalog Number: 86223-1-PBS	GenBank Accession Number: NM_007950.2	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 13874	CloneNo.: 250595B6
Source: Rabbit	UNIPROT ID: Q61521	
Isotype: IgG	Full Name: epiregulin	
Immunogen Catalog Number: EG2863	Calculated MW: 18 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
mouse

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:

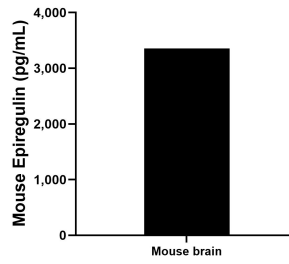
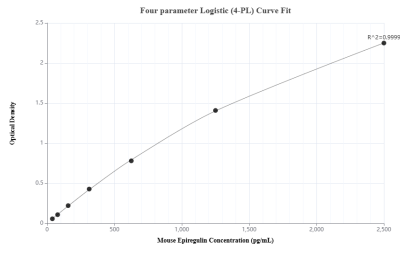
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP02336-1, Mouse Epiregulin Recombinant Matched Antibody Pair - PBS only. 86223-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2863. 86223-1-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL

The mean Epiregulin concentration was determined to be 3,358.45 pg/mL in mouse brain tissue extract based on a 7.0 mg/mL extract load.