

For Research Use Only



Mouse RAMP2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88020-5-PBS

Basic Information

Catalog Number: 88020-5-PBS	GenBank Accession Number: NM_019444.2	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 54409	CloneNo.: 260084E5
Isotype: IgG	UNIPROT ID: Q9WUP0	
Immunogen Catalog Number: EG9065	Full Name: receptor (calcitonin) activity modifying protein 2	
	Calculated MW: 21 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

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:

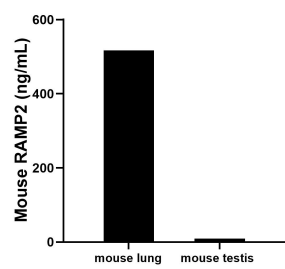
T: 4006900926

E: Proteintech-CN@ptglab.com

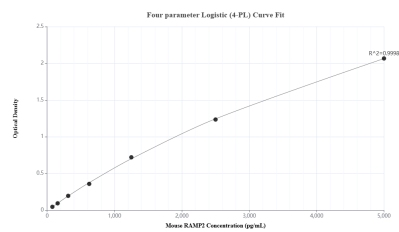
W: ptgcn.com

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Selected Validation Data



The mean RAMP2 concentration was determined to be 517.00 ng/mL in mouse lung tissue extract based on a 5.0 mg/mL extract load and 9.22 ng/mL in mouse testis tissue extract based on a 9.22 mg/mL extract load.



Sandwich ELISA standard curve of MP03316-2, Mouse RAMP2 Recombinant Matched Antibody Pair - PBS only. 88020-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg9065. 88020-4-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL