

For Research Use Only

Mouse Casp1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87271-2-PBS



Basic Information

Catalog Number: 87271-2-PBS	GenBank Accession Number: BC008152	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 12362	CloneNo.: 252481B6
Isotype: IgG	UNIPROT ID: P29452	
Immunogen Catalog Number: AG34441	Full Name: caspase 1	

Applications

Tested Applications:
Cytometric bead array, 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:

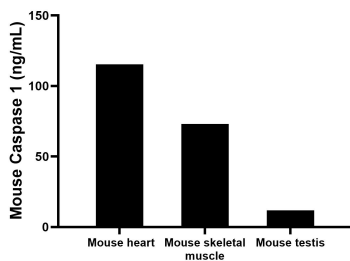
T: 4006900926

E: Proteintech-CN@ptglab.com

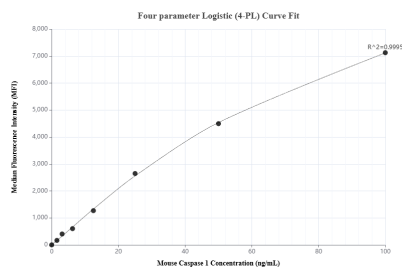
W: ptgcn.com

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Selected Validation Data



The mean Caspase 1 concentration was determined to be 115.3 ng/mL in Mouse heart tissue extract based on a 5.4 mg/mL extract load, 73.0 ng/mL in Mouse skeletal muscle tissue extract based on a 4.1 mg/mL extract load, 11.9 ng/mL in Mouse testis tissue extract based on a 4.2 mg/mL extract load.



Cytometric bead array standard curve of MP02932-1, MOUSE Caspase 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87271-2-PBS. Detection antibody: 87271-1-PBS. Standard: Ag34441. Range: 1.562-100 ng/mL.