

For Research Use Only

Mouse GSDMD Recombinant antibody, PBS Only (Capture)

Catalog Number:83562-2-PBS



Basic Information

Catalog Number: 83562-2-PBS	GenBank Accession Number: BC029813	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 69146	CloneNo.: 240548G12
Source: Rabbit	UNIPROT ID: Q9D8T2	
Isotype: IgG	Full Name: gasdermin D	
Immunogen Catalog Number: AG34905	Calculated MW: 53 kDa	

Applications

Tested Applications:
Cytometric bead array, 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

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

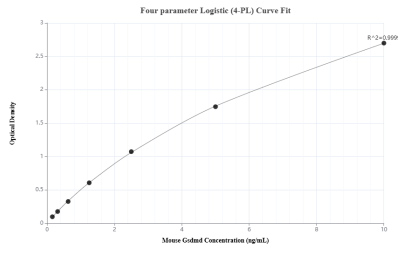
T: 4006900926

E: Proteintech-CN@ptglab.com

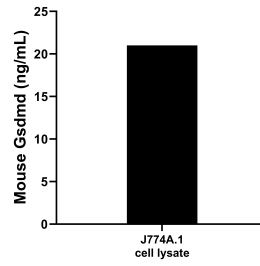
W: ptgcn.com

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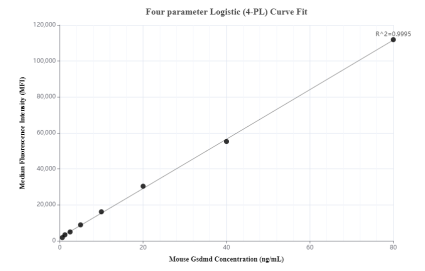
Selected Validation Data



Sandwich ELISA standard curve of MP00534-2, Mouse Gsdmd Recombinant Matched Antibody Pair - PBS only. 83562-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34905. 83562-3-PBS was HRP conjugated as the detection antibody. Range: 0.16-10 ng/mL



J774A.1 cell lysate was measured. The mouse Gsdmd concentration of detected samples was determined to be 21.0 ng/mL, based on a 3.4 mg/mL lysate load.



Cytometric bead array standard curve of MP00534-2, MOUSE GSDMD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83562-2-PBS. Detection antibody: 83562-3-PBS. Standard: Ag34905. Range: 0.625-80 ng/mL