## For Research Use Only

## Mouse GSDMD Recombinant antibody, PBS Only (Detector)

Catalog Number:83562-1-PBS

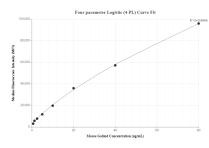


Basic Information	Catalog Number: 83562-1-PBS	GenBank Accession Number: BC029813	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop; Source:	69146	240548A4
		UNIPROT ID: Q9D8T2	
	Rabbit	Full Name:	
	Isotype:	gasdermin D	
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG34905	53 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	Δ	
	Species Specificity:		
	mouse		
Product Information	83562-1-PBS targets GSDMD as part of a matched antibody pair:		
	MP00534-1: 83562-3-PBS capture and 83562-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

## Selected Validation Data



Cytometric bead array standard curve of MP00534-1, MOUSE GSDMD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83562-3-PBS. Detection antibody: 83562-1-PBS. Standard: Ag34905. Range: 0.625-80 ng/mL