

Product name:	GSDMC Rabbit Monoclonal Antibody
Cat number:	MABN87544
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of mouse GSDMC
Reactivity:	Mouse
Applications:	WB 1:500-1:2000
Molecular Weight:	Calculated MW:53 kDa; Observed MW:53 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Predicted to enable phosphatidylinositol-4,5-bisphosphate binding activity; phosphatidylinositol-4-phosphate binding activity; and phosphatidylserine binding activity. Predicted to be involved in defense response to bacterium and pyroptosis. Predicted to act upstream of or within programmed cell death. Predicted to be located in cytoplasm. Is expressed in gut and urinary system. Orthologous to human GSDMC (gasdermin C). [provided by Alliance of Genome Resources, Apr 2022]