

Anti-MLZE Antibody

Catalog #	Source	Reactivity	Applications
CPA4908	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to MLZE		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MLZE. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MLZE protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	GSDMC		
Alternative Names	MLZE; Gasdermin-C; Melanoma-derived leucine zipper-containing extranuclear factor		
Entrez Gene	56169 (Human); 83492 (Mouse)		
SwissProt	Q9BYG8 (Human); Q99NB5 (Mouse); P85967 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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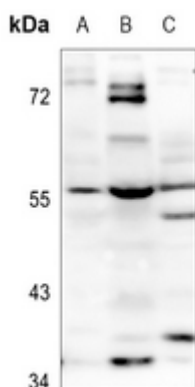
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Product Data Sheet



Western blot analysis of MLZE expression in mouse spleen (A), rat kidney (B), rat spleen (C) whole cell lysates. (Predicted band size: 57 kD; Observed band size: 58 kD)

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