antibodies

Datasheet for ABIN6978326 anti-MLZE antibody (AA 1-100) (Alexa Fluor 555)



Overview

Quantity:	100 µL
Target:	MLZE
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MLZE antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GSDMC
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	MLZE
Alternative Name:	GSDMC (MLZE Products)
Background:	Synonyms: Gasdermin C, Gasdermin-C, GSDMC, GSDMC_HUMAN, Melanoma derived leucine

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	zipper, extra nuclear factor, Melanoma-derived leucine zipper-containing extranuclear factor,
	MLZE
	Background: The N-terminal moiety promotes pyroptosis. May be acting by homooligomerizing
	within the membrane and forming pores (PubMed:27281216). The physiological relevance of
	this observation is unknown (Probable).
Gene ID:	56169
UniProt:	Q9BYG8

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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