antibodies

Datasheet for ABIN7427993 anti-LAMC3 antibody (AA 1250-1418)

Image



Overview

Quantity:	100 µL
Target:	LAMC3
Binding Specificity:	AA 1250-1418
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LAMC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

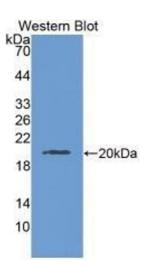
Product Details

Purpose:	Monoclonal Antibody to Laminin Gamma 3 (LAMC3)
Immunogen:	Recombinant Laminin Gamma 3 (LAMC3) corresdonding to Lys1250~Lys1418 with N-terminal His Tag
Clone:	2#
lsotype:	IgG1 kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against LAMC3. It has been selected for its ability to recognize LAMC3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography

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Target Details	
Target:	LAMC3
Alternative Name:	Laminin Gamma 3 (LAMC3 Products)
Background:	LAM-C3
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Western Blotting

Image 1. Detection of Recombinant LAMC3, Human using Monoclonal Antibody to Laminin Gamma 3 (LAMC3)

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