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Datasheet for ABIN7435001 anti-LCP1 antibody (AA 5-233)

5 Images



Overview

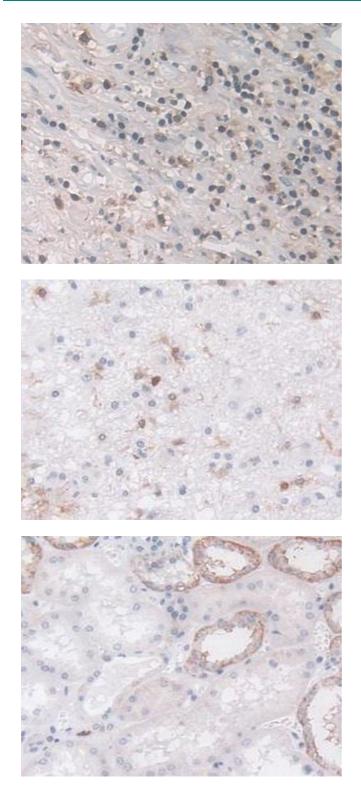
Quantity:	100 µL
Target:	LCP1
Binding Specificity:	AA 5-233
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LCP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to L-Plastin (LCP1)
Immunogen:	Recombinant L-Plastin (LCP1) corresdonding to Ser5~Lys233 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LCP1. It has been selected for its ability to recognize LCP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	LCP1
Alternative Name:	L-Plastin (LCP1 Products)
Background:	CP64, LC64P, PLS2, Lymphocyte Cytosolic Protein 1, Plastin 2
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 $37^\circ C$ 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



Immunohistochemistry

Image 1. Detection of LCP1 in Human Appendix Tissue using Polyclonal Antibody to L-Plastin (LCP1)

Immunohistochemistry

Image 2. Detection of LCP1 in Human Glioma Tissue using Polyclonal Antibody to L-Plastin (LCP1)

Immunohistochemistry

Image 3. Detection of LCP1 in Human Kidney Tissue using Polyclonal Antibody to L-Plastin (LCP1)

Please check the product details page for more images. Overall 5 images are available for ABIN7435001.

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