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Datasheet for ABIN7443887 anti-LIMCH1 antibody (AA 21-125)

3 Images



Overview

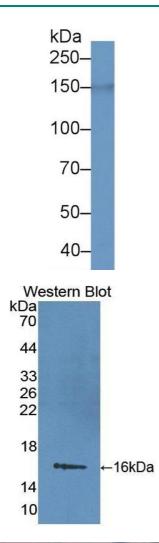
Quantity:	100 μL
Target:	LIMCH1
Binding Specificity:	AA 21-125
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIMCH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to LIM And Calponin Homology Domains Containing Protein 1 (LIMCH1)
Immunogen:	Recombinant LIM And Calponin Homology Domains Containing Protein 1 (LIMCH1) corresdonding to Glu21~Asn125
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LIMCH1. It has been selected for its ability to recognize LIMCH1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	LIMCH1
Alternative Name:	LIM And Calponin Homology Domains Containing Protein 1 (LIMCH1 Products)
Background:	LIMCH1A, LMO7B
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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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

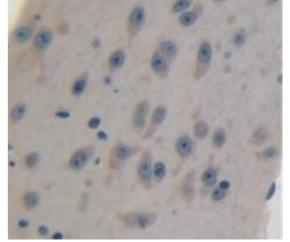


Western Blotting

Image 1. Detection of LIMCH1 in Mouse Lung lysate using Polyclonal Antibody to LIM And Calponin Homology Domains Containing Protein 1 (LIMCH1)

Western Blotting

Image 2. Detection of Recombinant LIMCH1, Mouse using Polyclonal Antibody to LIM And Calponin Homology Domains Containing Protein 1 (LIMCH1)



Immunohistochemistry

Image 3. #VALUE!

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