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Datasheet for ABIN7443035 anti-RNPEP antibody (AA 388-616)

5 Images



Overview

Quantity:	100 µL
Target:	RNPEP
Binding Specificity:	AA 388-616
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNPEP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

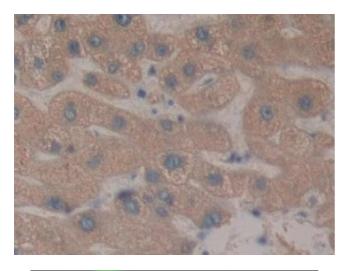
Product Details

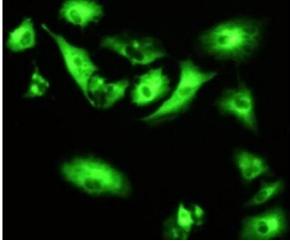
Purpose:	Polyclonal Antibody to Aminopeptidase B (RNPEP)
Immunogen:	Recombinant Aminopeptidase B (RNPEP) corresdonding to Glu388~Glu616 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RNPEP. It has been selected for its ability to recognize RNPEP in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

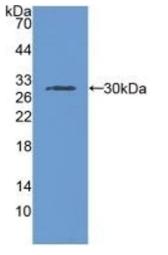
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Target Details	
Target:	RNPEP
Alternative Name:	Aminopeptidase B (RNPEP Products)
Background:	AP-B, APB, Aminopeptidase B, Arginine aminopeptidase
Application Details	
Application Notes:	Western blotting: 0.5-5 µg/mL Immunohistochemistry: 5-20 µg/mL 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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Immunohistochemistry

Image 1. Detection of RNPEP in Human Liver Tissue using Polyclonal Antibody to Aminopeptidase B (RNPEP)

Immunofluorescence

Image 2. Detection of RNPEP in A549 cells using Polyclonal Antibody to Aminopeptidase B (RNPEP)

Western Blotting

Image 3. Detection of Recombinant RNPEP, Human using Polyclonal Antibody to Aminopeptidase B (RNPEP)

Please check the product details page for more images. Overall 5 images are available for ABIN7443035.

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