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anti-ALT antibody (AA 581-738)



Images



Go to Product page

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Quantity:	100 μL	
Target:	ALT	
Binding Specificity:	AA 581-738	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ALT antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

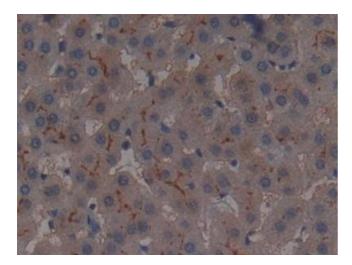
Purpose:	Polyclonal Antibody to Alanine Aminopeptidase (AAP)	
Immunogen:	Recombinant Alanine Aminopeptidase (AAP) corresdonding to Asn581~Asn738 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against AAP. It has been selected for its ability to recognize AAP in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target: ALT

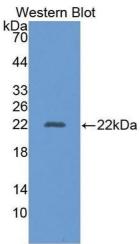
Target Details

Alternative Name:	Alanine Aminopeptidase (ALT Products)		
Background:	CD13, ALAP, P150, ANPEP, APN, LAP1, PEPN, Gp150, Aminopeptidase M, Microsomal		
	Aminopeptidase, Alanyl Membrane Aminopeptidase, Aminopeptidase N		
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		



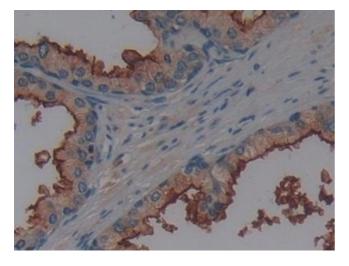
Immunohistochemistry

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



Western Blotting

Image 2. Detection of Recombinant AAP, Human using Polyclonal Antibody to Alanine Aminopeptidase (AAP)



Immunohistochemistry

Image 3. Detection of AAP in Human Prostate Tissue using Polyclonal Antibody to Alanine Aminopeptidase (AAP)

Please check the product details page for more images. Overall 5 images are available for ABIN7433093.