

Datasheet for ABIN7634481

anti-ALAD antibody



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

Product Details

Purpose:	Polyclonal Antibody to Aminolevulinate Delta Dehydratase (ALAD)	
Immunogen:	RPC292Hu01Recombinant Aminolevulinate Delta Dehydratase (ALAD)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ALAD. It has been selected for its ability to recognize ALAD in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	ALAD	

Target Details

Alternative Name:	ALAD (ALAD Products)	
Background:	ALADH, PBGS, Delta-Aminolevulinic Acid Dehydratase, Porphobilinogen Synthase	
UniProt:	P13716	

Application Details

Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-30 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
Concentration:	0.5 mg/mL
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.