

Datasheet for ABIN7634250

anti-Afamin antibody



Overview

Quantity:	100 μL
Target:	Afamin (AFM)
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Afamin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Afamin (AFM)
Immunogen:	RPC284Ra01Recombinant Afamin (AFM)
Clone:	C2
Specificity:	The antibody is a mouse monoclonal antibody raised against AFM. It has been selected for its ability to recognize AFM in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Afamin (AFM)
Alternative Name:	Afamin (AFM Products)

Target Details

Background:	ALB2, ALBA, ALF, A-ALB, Alpha-Albumin
UniProt:	P36953
Application Details	
Application Notes:	Western blotting: 0.01-2 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
Concentration:	1 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.