

Datasheet for ABIN7634377

anti-AMBP antibody



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

Product Details

Target:

Alternative Name:

AMBP

Purpose:	Polyclonal Antibody to Alpha-1-Microglobulin (a1M)
Immunogen:	RPA217Mu02Recombinant Alpha1Microglobulin (a1M)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against a1M. It has been selected for its ability to recognize a1M in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Alpha-1-Microglobulin (AMBP Products)

Target Details

Background:	AMBP, UTI, HCP, EDC1, HI30, IATIL, ITILC, ITI, ITIL, Alpha 1 Microglobulin/Bikunin Precursor,		
	Growth-inhibiting protein 19, Uristatin, Uronic-Acid-Rich Protein, Trypstatin		
UniProt:	Q07456		
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		
Concentration:	500 μg/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.		