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anti-AMBP antibody (AA 22-203)







Images



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	IV/E	۱//۱۲	$I \cap V$

Quantity:	100 μL	
Target:	AMBP	
Binding Specificity:	AA 22-203	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This AMBP antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

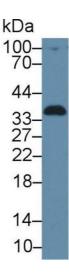
Purpose:	Polyclonal Antibody to Alpha-1-Microglobulin (a1M)	
Immunogen:	Recombinant Alpha-1-Microglobulin (a1M) corresdonding to Val22~Val203 (Accession # P02760)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against a1M. It has been selected for its ability to recognize a1M in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

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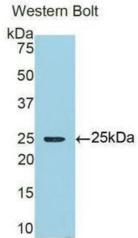
Target Details

Alternative Name:	Alpha-1-Microglobulin (AMBP Products)	
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	
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	
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	



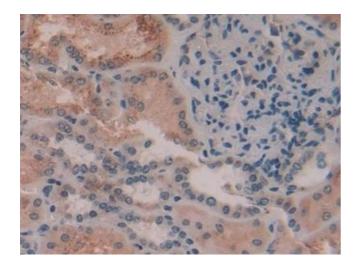
Western Blotting

Image 1. Detection of a1M in Human Serum using Polyclonal Antibody to Alpha-1-Microglobulin (a1M)



Western Blotting

Image 2. Detection of Recombinant a1M, Human using Polyclonal Antibody to Alpha-1-Microglobulin (a1M)



Immunohistochemistry

Image 3. Detection of a1M in Human Kidney Tissue using Polyclonal Antibody to Alpha-1-Microglobulin (a1M)