

Datasheet for ABIN7641631

anti-Kallikrein 10 antibody



_					
	1//	r	Vİ	\triangle	۸/
	V		VI		/ V

Quantity:	100 μL
Target:	Kallikrein 10 (KLK10)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Kallikrein 10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Kallikrein 10 (KLK10)
Specificity:	The antibody is a mouse monoclonal antibody raised against KLK10. It has been selected for its ability to recognize KLK10 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Kallikrein 10 (KLK10)
Alternative Name:	KLK10 (KLK10 Products)
Background:	NES1, PRSSL1, Kallikrein-Related Peptidase 10, Normal epithelial cell-specific 1, Protease serine-like 1
UniProt:	043240

Target Details

Pathways:	Complement System	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:500-5000 Immunohistochemistry: 5-20 μg/mL,1:50-200 Immunocytochemistry: 5-20 μg/mL,1:50-200 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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.	