

Datasheet for ABIN7641732

anti-KRT20 antibody



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Quantity:	100 μL
Target:	KRT20
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KRT20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Monoclonal Antibody to Cytokeratin 20 (CK 20)	
Immunogen:	RPB240Hu01Recombinant Cytokeratin 20 (CK 20)	
Specificity:	The antibody is a mouse monoclonal antibody raised against CK 20. It has been selected for its ability to recognize CK 20 in immunohistochemical staining and western blotting.	
Purification:	Protein A + Protein G affinity chromatography	

Target Details

Target:	KRT20
Alternative Name:	CK 20 (KRT20 Products)
Background:	KRT20, Keratin 20, Protein IT, Keratin, type I cytoskeletal 20

Target Details

UniProt:	P35900	
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:	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.	