antibodies -online.com







anti-RNASE7 antibody

Images



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Overview		
Quantity:	100 μL	
Target:	RNASE7	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This RNASE7 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Purpose:	Mouse monoclonal antibody raised against partial recombinant human RNASE7.	
Immunogen:	Recombinant protein corresponding to human RNASE7.	
Sequence:	KGMTSSQWFK IQHMQPSPQA CNSAMKNINK HTKRCKDLNT FLHEPFSSVA ATCQTPKIAC KNGDKNCHQS HGPVSLTMCK LTSGKYPNCR YKEKRQNKSY VVACKPPQKK DSQQFHLVPV HLDRV	
Clone:	CL0224	
lsotype:	lgG2a	
Cross-Reactivity:	Human	
Target Details		
Target:	RNASE7	

Target Details

- Target Details			
Alternative Name:	e: RNASE7 (RNASE7 Products)		
Background:	Full Gene Name: ribonuclease, RNase A family, 7 Synonyms: MGC133220		
Gene ID:	84659		
Application Details			
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200)		
	Western Blot (1:500-1:1000)		
	The optimal working dilution should be determined by the end user.		

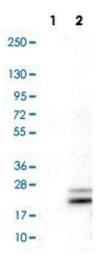
For Research Use only

Handling

Restrictions:

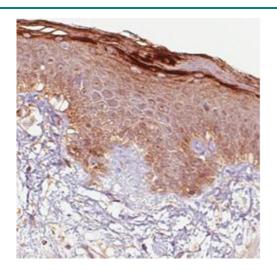
Format:	Liquid	
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide).	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.	

Images



Western Blotting

Image 1. Western Blot analysis of Lane 1: negative control (vector only transfected HEK293T cell lysate) and Lane 2: over-expression lysate (co-expressed with a C-terminal myc-DDK tag in mammalian HEK293T cells) with RNASE7 monoclonal antibody, clone CL0224.



Immunohistochemistry

Image 2. Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human skin with RNASE7 monoclonal antibody, clone CL0224 shows immunoreactivity in keratinocytes, particularly strong in the outer layer.