.-online.com antibodies

Datasheet for ABIN5650184 anti-RNASE7 antibody

2 Images



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
Isotype:	lgG2a
Cross-Reactivity:	Human
Target Details	

Target:

RNASE7

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Target Details	
Alternative Name:	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.
Restrictions:	For Research Use only
Handling	
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.

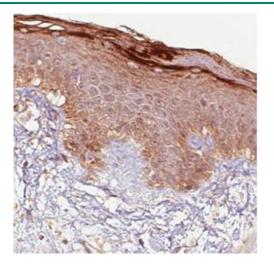
Images

	1	2
250 -		
130 -		
95-		
72 -		
55 -		
36-		
28-		-
17-		
10-		

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.

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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.

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