



Datasheet for ABIN517417
anti-KRT83 antibody (AA 1-493)



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2 Images

Overview

Quantity:	50 µg
Target:	KRT83
Binding Specificity:	AA 1-493
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This KRT83 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human KRT83 protein.
Immunogen:	KRT83 (AAH69546.1, 1 a.a. ~ 493 a.a) full-length human protein.
Sequence:	MTCGFNSIGC GFRPGNFSCV SACGPRPSRC CITAAPYRGI SCYRGLTGGF GSHSVCGGFR AGSCGRSFGY RSGGVCGPSP PCITTVSVNE SLLTPLNLEI DPNAQCVKQE EKEQIKSLNS RFAAFIDKVR FLEQQNKLE TKLQFYQNRE CCQSNLEPLF AGYIETLRRE AECVEADSGR LASELNHVQE VLEGYKKKYE EEVALRATAE NEFVALKKDV DCAYLRKSDL EANVEALIQE IDFLRRLYEE EIRILQSHIS DTSVVVKLDN SRDLNMDCIV AEIKAQYDDI ATRSRAEAE WYRSKCEEMK ATVIRHGETL RRTKEEINEL NRMIQRLTAE VENAKCQNSK LEAAVAQSEQ QGAAALSDAR CKLAELEGAL QKAKQDMAEL IREYQEVMS KLGLDIEIAT YRRLLGEEQ RLCEGVEAVN VCVSSSRGGV VCGDLCVSGS RPVTGVSUSA PCNGNLVVST GLCKPCGQLN TTCGGGSCGQ GRH

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	KRT83
Alternative Name:	KRT83 (KRT83 Products)
Background:	Full Gene Name: keratin 83 Synonyms: HB3,Hb-3,KRTHB3,MGC141663
Gene ID:	3889

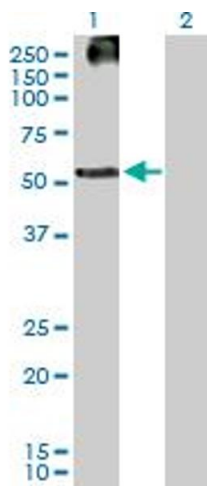
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of KRT83 expression in transfected 293T cell line by KRT83 MaxPab polyclonal antibody.

Lane 1: KRTHB3 transfected lysate(54.23 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. KRT83 MaxPab polyclonal antibody. Western Blot analysis of KRT83 expression in HeLa.