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Datasheet for ABIN948076

anti-KRT83 antibody (AA 1-493)

3 Images

Overview

Quantity:	100 µL
Target:	KRT83
Binding Specificity:	AA 1-493
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRT83 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit 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 QKAKQDMACL IREYQEVMS KLGLDIEIAT YRRLLGEEQ RLCEGVEAVN VCVSSSRGGV VCGDLCVSGS RPVTGSVCSA PCNGNLVVST GLCKPCGQLN TTCGGGSCGQ GRH

Product Details

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

Target Details

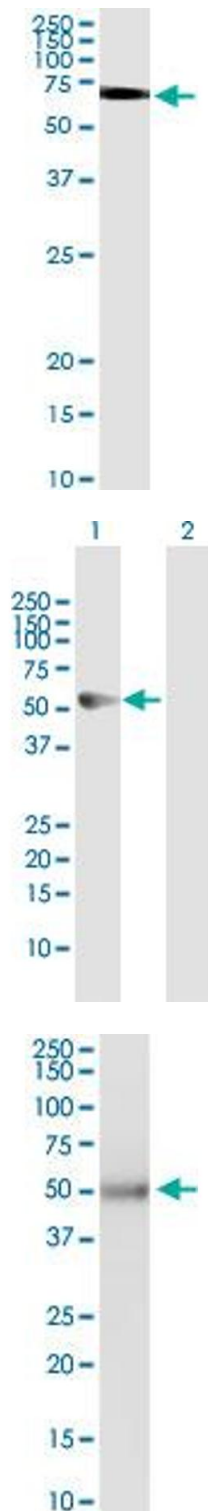
Target:	KRT83
Alternative Name:	KRT83 (KRT83 Products)
Background:	Full Gene Name: keratin 83 Synonyms: HB3,Hb-3,KRTHB3,MGC141663
Gene ID:	3889

Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
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.



Immunoprecipitation

Image 1. Immunoprecipitation of KRT83 transfected lysate using anti-KRT83 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with KRTHB3 purified MaxPab mouse polyclonal antibody (B01P) .

Western Blotting

Image 2. Western Blot analysis of KRT83 expression in transfected 293T cell line by KRT83 MaxPab polyclonal antibody.

Lane 1: KRT83 transfected lysate(54.20 KDa).

Lane 2: Non-transfected lysate.

Western Blotting

Image 3. KRT83 MaxPab rabbit polyclonal antibody. Western Blot analysis of KRT83 expression in human colon.