

Datasheet for ABIN527078
anti-KRT20 antibody (AA 1-424)



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2 Images

Overview

Quantity:	50 µg
Target:	KRT20
Binding Specificity:	AA 1-424
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This KRT20 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human KRT20 protein.
Immunogen:	KRT20 (NP_061883.1, 1 a.a. ~ 424 a.a) full-length human protein.
Sequence:	MDFSRRSFHR SLSSSLQAPV VSTVGMQRLG TTPSVYGGAG GRGIRISNSR HTVNYGSDLT GGGDLFVGNE KMAMQNLNDR LASYLEKVRT LEQSNSKLEV QIKQWYETNA PRAGRDYSAY YRQIEELRSQ IKDAQLQNAR CVLQIDNAKL AAEDFRLKYE TERGIRLTVE ADLQGLNKVF DDLTLHKTDL EIQIEELNKD LALLKKEHQE EVDGLHKHLG NTVNVEVDAA PGLNLGVIMN EMRQKYEVMA QKNLQEAKEQ FERQTAVLQQ QVTVNTEELK GTEVQLTELRTS QSLSLEIEL QSHLSMKESL EHTLEETKAR YSSQLANLQS LLSSLEAQLM QIRSNMERQN NEYHILLDIK TRLEQEIATY RRLLEGEDVK TTEYQLSTLE ERDIKKTRKI KTVVQEVVDG KVSSEVKEV EENI
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	KRT20
Alternative Name:	KRT20 (KRT20 Products)
Background:	Full Gene Name: keratin 20 Synonyms: CD20,CK20,K20,KRT21,MGC35423
Gene ID:	54474
NCBI Accession:	NM_019010

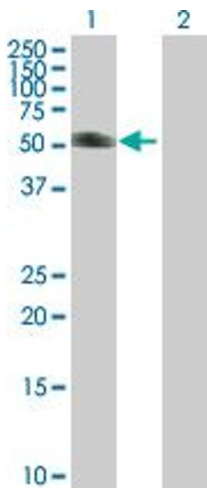
Application Details

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

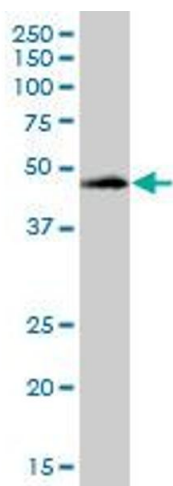


Western Blotting

Image 1. Western Blot analysis of KRT20 expression in transfected 293T cell line by KRT20 MaxPab polyclonal antibody.

Lane 1: KRT20 transfected lysate(46.64 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. KRT20 MaxPab polyclonal antibody. Western Blot analysis of KRT20 expression in human colon.