

Datasheet for ABIN527432
anti-EXD2 antibody (AA 1-496)



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2 Images

Overview

Quantity:	50 µg
Target:	EXD2
Binding Specificity:	AA 1-496
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This EXD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human EXDL2 protein.
Immunogen:	EXDL2 (NP_060669.1, 1 a.a. ~ 496 a.a) full-length human protein.
Sequence:	MASPSGLCVL VRLPKLICGG KTLPRTLLDI LADGTILKVG VGCSEDASKL LQDYGLVVRG CLDLRYLAMR QRNLLCNGL SLKSLAETVL NFPLDKSLLL RCSNWD AETL TEDQVIYAAR DAQISVALFL HLLGYPFSRN SPGEKNDDHS SWRKVLEKCQ GVVDIPFRSK GMSRLGEEVN GEATESQQKP RNKSKMDGM VPGNHQGRDP RKHKRKPLGV GYSARKSPLY DNCFLHAPDG QPLCTCDRRK AQWYLDKGIG ELVSEEPFVW KLRFEPAGRP ESPGDYILMV KENLCVVCCK RDSYIRKNVI PHEYRKHFP IEMKDHNSHDV LLLCTSCHAI SNYYDNHLKQ QLAKEFQAPI GSEGLRLLLE DPERRQVRSG ARALLNAESL PTQRKEELLQ ALREFYNTDV VTEEMLQEAA SLETRISNEN YVPHGLKVVQ CHSQGGLRSL MQLESRWRQH FLDSMQPKHL PQQWSVDHNNH QKLLRKFGED LPIQLS

Product Details

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

Target Details

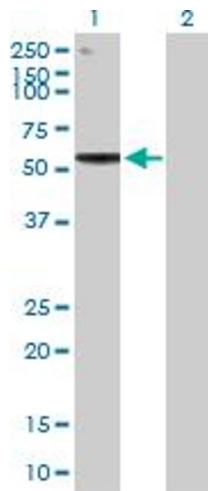
Target:	EXD2
Alternative Name:	EXDL2 (EXD2 Products)
Background:	Full Gene Name: exonuclease 3'-5' domain-like 2 Synonyms: C14orf114,DKFZp781A0133,DKFZp781L15100,FLJ10738
Gene ID:	55218
NCBI Accession:	NM_018199

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.

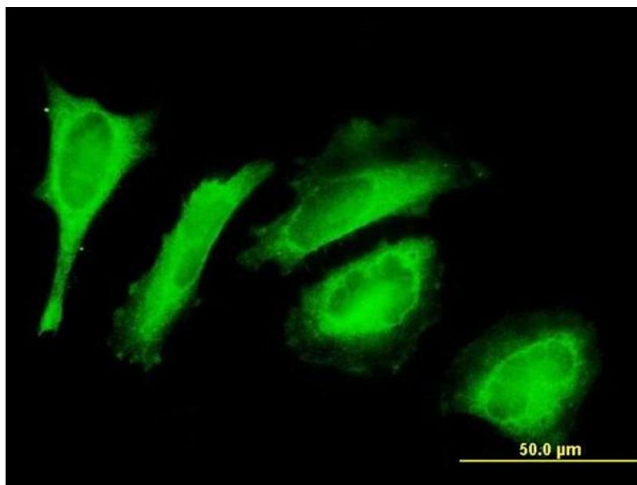


Western Blotting

Image 1. Western Blot analysis of EXDL2 expression in transfected 293T cell line by EXDL2 MaxPab polyclonal antibody.

Lane 1: C14orf114 transfected lysate(54.56 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to C14orf114 on HeLa cell. [antibody concentration 10 ug/ml]