



Datasheet for ABIN523403 anti-PARP3 antibody (AA 1-533)



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2 Images

Overview

Quantity:	50 µg
Target:	PARP3
Binding Specificity:	AA 1-533
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PARP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PARP3 protein.
Immunogen:	PARP3 (AAH14260, 1 a.a. ~ 533 a.a) full-length human protein.
Sequence:	MAPKPKWVQ TEGPEKKKGR QAGREEDPFR STAEALKAIP AEKRIIRVDP TCPLSSNPGT QVYEDYNCTL NQTNIEENNN KYIQLLQD SNRFFTCWNR WGRVGEVQGS KINHFRLED AKKDFEKKFR ETKKNNWAER DHFVSHPGKY TLIEVQAEDE AQEAVVKVDR GVRTVTKRV QPCSLDPATQ KLITNIFSKE MFKNTMALMD LDVKKMPLGK LSKQQIARGF EALEALEEAL KGPTDGGQSL EELSSHFYTV IPHNFGHSQP PPINSPELLQ AKKDMLLVLA DIELAQALQA VSEQEKTVEE VPHPLDRDYQ LLKCQLQLLD SGAPEYKVIQ TYLEQTGSNH RCPTLQHIWK VNQEGEEDRF QAHSKLGNRK LLWHGTNMAV VAAILTGLR IMPHSGGRVG KGIYFASENS KSAGYVIGMK CGAHHVGYMF LGEVALGREH HINTDNPSLK SPPPGFDSVI ARGHTEPDPT QDTELELDGQ QVVVPQGQPV PCPEFSSSTF SQSEYLIYQE SQCRLRYLLE VHL

Product Details

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

Target Details

Target:	PARP3
Alternative Name:	PARP3 (PARP3 Products)
Background:	Full Gene Name: poly (ADP-ribose) polymerase family, member 3 Synonyms: ADPRT3,ADPRTL2,ADPRTL3,IRT1,hPARP-3,pADPRT-3
Gene ID:	10039

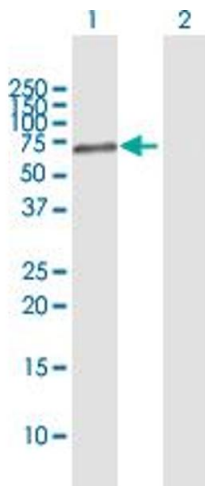
Application Details

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

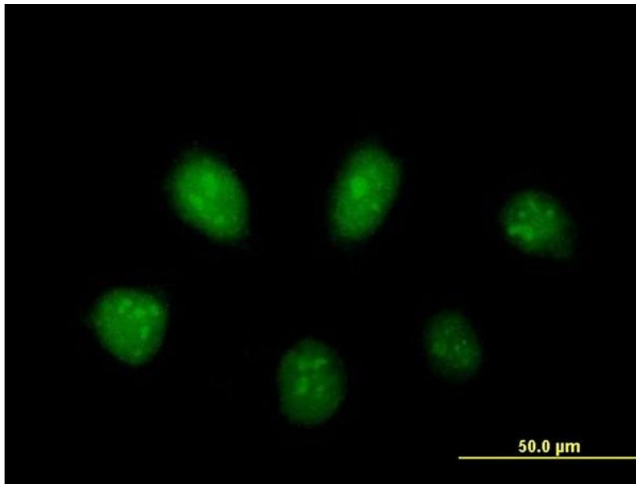


Western Blotting

Image 1. Western Blot analysis of PARP3 expression in transfected 293T cell line by PARP3 MaxPab polyclonal antibody.

Lane 1: PARP3 transfected lysate(58.63 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to PARP3 on HeLa cell. [antibody concentration 10 ug/ml]