

Datasheet for ABIN947837
anti-ERG antibody (AA 1-479)



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1 Image

Overview

Quantity:	50 µg
Target:	ERG
Binding Specificity:	AA 1-479
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ERG antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ERG protein.
Immunogen:	ERG (AAH40168, 1 a.a. ~ 479 a.a) full-length human protein.
Sequence:	MASTIKEALS VVSEDQSLFE CAYGTPHLAK TEMTASSSSD YGQTSKMSPR VPQQDWLSQP PARVTIKMEC NPSQVNGSRN SPDECSVAKG GKMVGSPDTV GMNYGSYMEE KHMPPPNMTT NERRVIVPAD PTLWSTDHVR QWLEWAVKEY GLPDVNILLF QNIDGKELCK MTKDDFQRLT PSYNADILLS HLHYLRETPL PHLTSDDVDK ALQNSPRLMH ARNTGGAAFI FPNTSVYPEA TQRITTRPDL PYEPPRRSAW TGHGHPTPQS KAAQPSPSTV PKTEDQRPQL DPYQILGPTS SRLANPGSGQ IQLWQFLEL LSDSSNSSCI TWEGTNGEFK MTDPEVARR WGERKSKPNM NYDKLSRALR YYYDKNIMTK VH GKRYAYKF DFHGIAQALQ PHPPESSLYK YPSDLPYMGS YHAHPQKMNF VAPHPALPV TSSSFFAAPN PYWNSPTGGI YPNTRLPTSH MPSHLGTTY
Cross-Reactivity:	Human

Product Details

Characteristics:

Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ERG
Alternative Name:	ERG (ERG Products)
Background:	Full Gene Name: v-ets erythroblastosis virus E26 oncogene homolog (avian) Synonyms: erg-3,p55
Gene ID:	2078

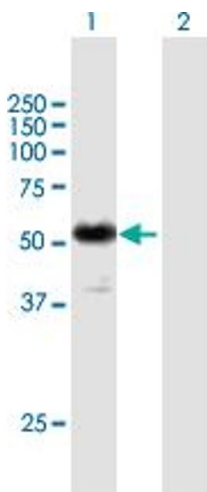
Application Details

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 ERG expression in transfected 293T cell line by ERG MaxPab polyclonal antibody.

Lane1:ERG transfected lysate(52.8 KDa).

Lane 2:Non-transfected lysate.