

Datasheet for ABIN515193
anti-EGR2 antibody (AA 1-476)



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1 Image

Overview

Quantity:	100 µg
Target:	EGR2
Binding Specificity:	AA 1-476
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EGR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human EGR2 protein.
Immunogen:	EGR2 (NP_000390.2, 1 a.a. ~ 476 a.a) full-length human protein.
Sequence:	MMTAKAVDKI PVTLSGFVHQ LSDNIYPVED LAATSVTIFP NAELGGPFDQ MNGVAGDGM NIDMTGEKRS LDLPYPSFA PVSAPRNQTF TYMGKFSIDP QYPGASCYPE GIINIVSAGI LQGVTPAST TASSSVTSAS PNPLATGLG VCTMSQTQPD LDHLYSPPPP PPPYSGCAGD LYQDPSAFLS AATTSTSSSL AYPPPPSYPS PKPATDPGLF PMIPDYPGFF PSQCQRDLHG TAGPDRKFPF CPLDTRLVPP PLTPLSTIRN FTLGGPSAGV TGPASGGSE GPRLPGSSSA AAAAAAAAAY NPHHLPLRPI LRPRKYPNRP SKTPVHERPY PCPAEGCDRR FSRSDLTRH IRIHTGHKPF QCRICMRNFS RSDHLTTHIR THTGEKPFAC DYCGRKFARS DERKRHTKIH LRQKERKSSA PSASVPAPST ASCSGGVQPG GTLCSSNSSS LGGGPLAPCS SRTTRTP
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target:	EGR2
Alternative Name:	EGR2 (EGR2 Products)
Background:	Full Gene Name: early growth response 2 (Krox-20 homolog, Drosophila) Synonyms: AT591,CMT1D,CMT4E,DKFZp686J1957,FLJ14547,KROX20
Gene ID:	1959
NCBI Accession:	NM_000399

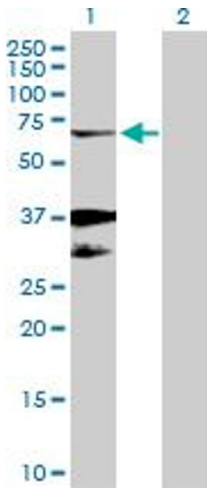
Application Details

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 EGR2 expression in transfected 293T cell line by EGR2 MaxPab polyclonal antibody.

Lane 1: EGR2 transfected lysate(50.30 KDa).

Lane 2: Non-transfected lysate.