



# ARHL1 rabbit pAb

Cat No.:ES18260

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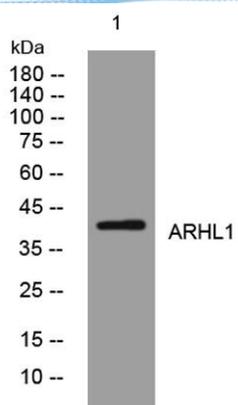
## Overview

<b>Product Name</b>	ARHL1 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse;Rat
<b>Recommended dilutions</b>	WB 1:500-2000
<b>Immunogen</b>	Synthesized peptide derived from human ARHL1 AA range: 174-224
<b>Specificity</b>	This antibody detects endogenous levels of ARHL1 at Human/Mouse/Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	ARHL1
<b>Gene Name</b>	ADPRHL1 ARH2
<b>Cellular localization</b>	Cytoplasm, myofibril, sarcomere .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	38kD
<b>Human Gene ID</b>	113622
<b>Human Swiss-Prot Number</b>	Q8NDY3
<b>Alternative Names</b>	[Protein ADP-ribosylarginine] hydrolase-like protein 1 (ADP-ribosylhydrolase 2)
<b>Background</b>	ADP-ribosylation is a reversible posttranslational modification used to regulate protein function. ADP-ribosyltransferases (see ART1; MIM 601625) transfer ADP-ribose from NAD <sup>+</sup> to the target protein, and ADP-ribosylhydrolases, such as ADPRHL1, reverse the reaction (Glowacki et al., 2002 [PubMed 12070318]).[supplied by OMIM, Mar 2008],





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Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei, P.R.C.