



Datasheet for ABIN2774914
anti-ARIH1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ARIH1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Dog, Zebrafish (Danio rerio), Guinea Pig, Horse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARIH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ARIH1
Sequence:	ATEVLSGYLE RDISQDSLQD IKQKVQDKYR YCESRRRVLL QHVHEGYEKD
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against ARIH1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	ARIH1
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Target Details

Alternative Name:	ARIH1 (ARIH1 Products)
Background:	<p>ARIH1 might act as an E3 ubiquitin-protein ligase, or as part of the E3 complex, which accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes, such as UBE2L3/UBCM4, and then transfers it to substrates.</p> <p>Alias Symbols: ARI, HARI, HHARI, UBCH7BP</p> <p>Protein Interaction Partner: FBXW11, UBC, UBE2E2, ARIH1, UBE2L3, UBE2D3, BTF3L4, P3H1, ELAC2, XPO5, GOPC, ANKMY2, WDR4, UBA2, ZPR1, DR1, DHPS, CTSC, CUL1, NEDD8, FBXO6, UBE2N, VCP, NOTCH1, UBE2D1, SNCAIP, UBE2L6, CASK, PARK2, VAV2, SIM2, EIF4E2, PLD1,</p> <p>Protein Size: 557</p>
Molecular Weight:	61 kDa
Gene ID:	25820
NCBI Accession:	NM_005744 , NP_005735
UniProt:	Q9Y4X5

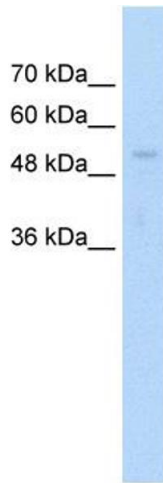
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 557 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-ARIH1 Antibody Titration:
1.25ug/ml Positive Control: Jurkat cell lysate