

Datasheet for ABIN184915
anti-ARIH1 antibody (C-Term)

2 Images

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Overview

Quantity:	100 µg
Target:	ARIH1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This ARIH1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	ARIH1 / HHARI
Immunogen:	Peptide with sequence C-HEGYEKDLWEYIED, from the C Terminus of the protein sequence according to NP_005735.2.
Sequence:	HEGYEKDLWE YIED
Isotype:	IgG
Cross-Reactivity:	Cow, Human, Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

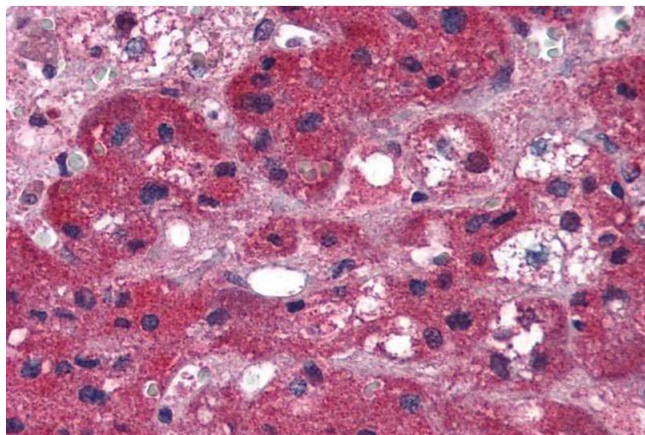
Target:	ARIH1
Alternative Name:	ARIH1 (ARIH1 Products)
Background:	ARIH1, HHARI, ARI, HARI, UBCH7BP, ariadne homolog, ubiquitin-conjugating enzyme E2 binding protein, 1 (Drosophila), ariadne homolog, ariadne, Drosophila, homolog of, DKFZp686O13120, FLJ20329, FLJ93118, ariadne ubiquitin-conjugating enzyme E2 binding prote
Gene ID:	25820, 23806
NCBI Accession:	NP_005735

Application Details

Application Notes:	Immunohistochemistry: Paraffin embedded Human Adrenal Gland. Recommended concentration: 5 µg/mL. Western Blot: Approx 65 kDa band seen in U937 lysate [Predicted MW of approx. 61 kDa according to NP_005735]. Recommended for use at 0.2-1 µg/mL. Primary incubated for 1 hour. Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

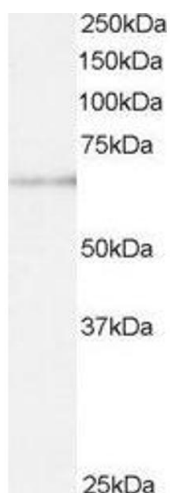
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Immunohistochemistry

Image 1. ABIN184915 (5µg/ml) staining of paraffin embedded Human Adrenal Gland. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Western Blotting

Image 2. ABIN184915 staining (0.5µg/ml) of U937 lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.