

Datasheet for ABIN2787464
anti-ARIH2 antibody (C-Term)



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3 Images

Overview

Quantity:	100 µL
Target:	ARIH2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARIH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Rat Arih2
Sequence:	YYMESGPRKK LFEYQQAQLE AEIENLSWKV ERADSYDRGD LENQMHIIEQ
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Arih2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ARIH2
Alternative Name:	Arih2 (ARIH2 Products)

Target Details

Background: The function of this protein remains unknown.
Alias Symbols: ARI2, TRIAD1
Protein Size: 492

Molecular Weight: 54 kDa

Gene ID: 316005

NCBI Accession: [NM_001012275](#), [NP_001012275](#)

UniProt: [D3ZJB8](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 492 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.

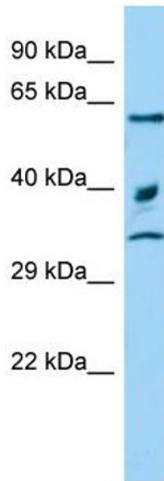
Preservative: Sodium azide

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.

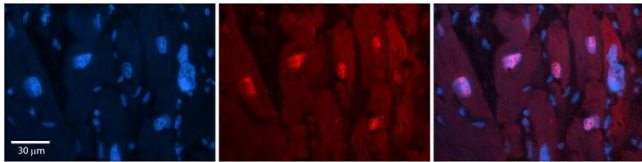
Storage: -20 °C

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.



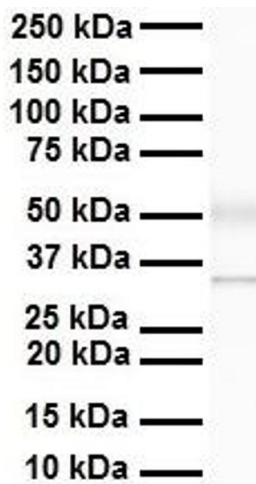
Western Blotting

Image 1. Host: Rabbit Target Name: Arih2 Sample Type: Rat Testis lysates Antibody Dilution: 1.0ug/ml



Immunohistochemistry

Image 2. Rabbit Anti-Arih2 Antibody Catalog Number: ARP57936_P050 Formalin Fixed Paraffin Embedded Tissue: Human Adult heart Observed Staining: Nuclear Primary Antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy2/3 Secondary Antibody Concentration: 1:200 Magnification: 20X Exposure Time: 0.5 – 2.0 sec Protocol located in Reviews and Data.



Western Blotting

Image 3. WB Suggested Anti-Arih2 antibody Titration: 1 ug/mL Sample Type: Human heart