

## Datasheet for ABIN7603941 **anti-ADH1A antibody**

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### Overview

Quantity:	100 µL
Target:	ADH1A
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This ADH1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Purpose:	Anti-Alcohol Dehydrogenase Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Alcohol Dehydrogenase
Clone:	19A72
Isotype:	IgG
Characteristics:	Anti-Alcohol Dehydrogenase Rabbit Monoclonal Antibody (ABIN7603941). Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

### Target Details

Target:	ADH1A
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## Target Details

Alternative Name:	ADH1A ( <a href="#">ADH1A Products</a> )
Background:	Synonyms: Type II inositol 3,4-bisphosphate 4-phosphatase,3.1.3.66,Inositol polyphosphate 4-phosphatase type II,INPP4B,  Tissue Specificity: Widely expressed with highest levels occurring in the skeletal muscle and heart. .
Molecular Weight:	40 kDa
UniProt:	<a href="#">P07327</a>

## Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:100-1:500
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.