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## Datasheet for ABIN7467979 **anti-ARID5A antibody**

### Overview

Quantity:	100 µL
Target:	ARID5A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARID5A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ARID5A. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	ARID5A
Alternative Name:	AT-rich interaction domain 5A ( <a href="#">ARID5A Products</a> )
Background:	Synonyms: AT-rich interaction domain 5A , MRF-1 , MRF1 , RP11-363D14 Background: Members of the ARID protein family, including ARID5A, have diverse functions but all appear to play important roles in development, tissue-specific gene expression, and

## Target Details

	regulation of cell growth (Patsialou et al., 2005 [PubMed 15640446]).[supplied by OMIM]
Molecular Weight:	64 kDa
Gene ID:	10865
UniProt:	<a href="#">Q03989</a>

## Application Details

Application Notes:	WB: 1:5000-1:20000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: 3xFlag-human ARID5A-transfected 293T cells
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1.55 mg/mL
Buffer:	1XPBS pH 7, 20 % Glycerol, 0.025 % ProClin 300
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.