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Datasheet for ABIN7467973 **anti-ARID2 antibody (C-Term)**

Overview

Quantity:	100 µL
Target:	ARID2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARID2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human ARID2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.
Grade:	KO Validated

Target Details

Target:	ARID2
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Target Details

Alternative Name:	AT-rich interaction domain 2 (ARID2 Products)
Background:	Synonyms: AT-rich interaction domain 2 , BAF200 , CSS6 , p200 Background: ARID2 is a subunit of the PBAF chromatin-remodeling complex (see BAF180, MIM 606083), which facilitates ligand-dependent transcriptional activation by nuclear receptors (Yan et al., 2005 [PubMed 15985610]).[supplied by OMIM]
Molecular Weight:	197 kDa
Gene ID:	196528
UniProt:	Q68CP9

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IP: 1:100-1:500. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: human ARID2-transfected 293T cells , 293T , A431 , HeLa , HepG2 Validation: KO/KD, Overexpression
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 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.