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anti-ARID5A antibody



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

Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ARID5A. The exact sequence is proprietary.
Clone:	GT1683
Isotype:	lgG2a
Cross-Reactivity:	Human, Mouse
Purification:	Affinity purified by Protein A.

Target Details

Target:	ARID5A
Alternative Name:	AT-rich interaction domain 5A (ARID5A Products)

Target Details

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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
	regulation of cell growth (Patsialou et al., 2005 [PubMed 15640446]).[supplied by OMIM]
Molecular Weight:	64 kDa
Gene ID:	10865
UniProt:	Q03989
Application Details	
Application Notes:	WB: 1:500-1:10000. IHC-P: 1:100-1:1000. IHC-Fr: 1:100-1:1000. FACS: 1:50-1:200. Optimal
	dilutions/concentrations should be determined by the researcher. Not tested in other
	applications.
Comment:	Positive Control: human ARID5A-transfected 293T , THP-1 nuclear extract Validation:
	Orthogonal, Overexpression
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	2.14 mg/mL
Buffer:	PBS, No Preservative
Preservative:	Without preservative
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.