

Mouse anti-Human ARID3A Monoclonal Antibody | anti-ARID3A antibody

Mouse monoclonal antibody Anti-Human ARID3A

CATALOG # AAA36337	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, Dot Blot
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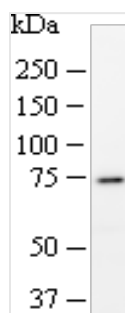
PRODUCT SYNONYMS

ARID3A; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human ARID3A; AT rich interactive domain 3A (BRIGHT- like); BRIGHT; E2FBP1; DRIL3; anti-ARID3A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	ARIDE9C11
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	2825
Applicable Applications for anti-ARID3A antibody	WB (Western Blot), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.

WB (Western Blot)

Detection of human ARID3A by Western blot. Samples: Whole cell lysate (25 ug) from HEK293 cells. [Lot No. ARIDE9C11-2] Predicted molecular weight: 62 kDa



Quality Control

Western blot analysis of immunized recombinant protein, using anti-ARID3A monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ARID3A antibody

This gene encodes a member of the ARID (AT-rich interaction domain) family of DNA binding proteins. It was found by homology to the Drosophila dead ringer gene, which is important for normal embryogenesis. Other ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation, and possibly in chromatin structure modification. [NCBI Entrez Gene Summary]

NCBI AND UNIPROT INFORMATION

NCBI GI #	38173799
NCBI GeneID	1820
Molecular Weight	62,889 Da
NCBI Official Full Name	Homo sapiens AT rich interactive domain 3A (BRIGHT-like), mRNA
NCBI Official Synonym Full Names	AT rich interactive domain 3A (BRIGHT-like)
NCBI Official Symbol	ARID3A
NCBI Official Synonym Symbols	DRIL1; DRIL3; BRIGHT; E2FBP1
NCBI Protein Information	AT-rich interactive domain-containing protein 3A; ARID domain-containing 3A; ARID domain-containing protein 3A; AT rich interactive domain 3A (BRIGHT-like) protein; B-cell regulator of IgH transcription; E2F-binding protein 1; dead ringer-like 1; dead ringer-like protein 1
UniProt Protein Name	AT-rich interactive domain-containing protein 3A
UniProt Gene Name	ARID3A
UniProt Entry Name	ARI3A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/arid3a-antibody-clone-aride9c11-western-blot-dot-blot-elisa/36337>