

Product datasheet for **TA332067**

DRIL1 (ARID3A) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-ARID3A Antibody: synthetic peptide directed towards the middle region of human ARID3A. Synthetic peptide located within the following region: QAAIDSNRREGRRQSFGGSLFAYSPGGAHGMLSSPKLPVSSLGLAASTNG
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	63 kDa
Gene Name:	AT-rich interaction domain 3A
Database Link:	NP_005215 Entrez Gene 1820 Human Q99856
Background:	ARID3A is a member of the ARID (AT-rich interaction domain) family of proteins which bind DNA. Other ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation and possibly in chromatin structure modification. This gene is a member of the ARID (AT-rich interaction domain) family of proteins which bind DNA. It was found by its 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.



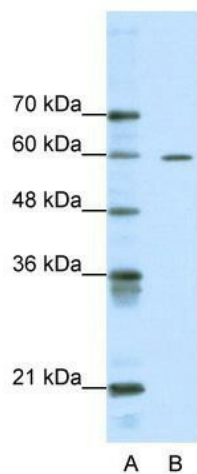
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Synonyms: BRIGHT; DRIL1; DRIL3; E2FBP1

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Horse: 92%; Guinea pig: 92%; Zebrafish: 77%

Protein Families: Transcription Factors

Product images:



WB Suggested Anti-ARID3A Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate. ARID3A is supported by BioGPS gene expression data to be expressed in HepG2