Datasheet for ABIN1700917 anti-ARID3B antibody (AA 251-350) (Biotin)

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Quantity:	100 μL
Target:	ARID3B
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARID3B antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BDP/ARID3B
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ARID3B
Alternative Name:	BDP/ARID3B (ARID3B Products)
Background:	Synonyms: ARI3B_HUMAN, ARID domain containing protein 3B, ARID domain-containing

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	protein 3B, Arid3b, AT rich interactive domain 3B BRIGHT like, AT rich interactive domain
	containing protein 3B, AT-rich interactive domain-containing protein 3B, Bright and dead ringer
	gene product homologous protein Bdp, Bright and dead ringer protein, Bright like, Bright-like
	protein, Brightlike, DRIL2.
	Background: ARID3B represents a member of a unique family of DNA-binding proteins that
	have roles in cell lineage gene regulation, cell cycle control, embryonic patterning and
	transcriptional regulation. ARID3B localizes to the nucleus and contains an AT-rich interactive
	domain (ARID) which has DNA-binding capabilities. Functioning as a transcription factor,
	ARID3B associates in a heterodimer with the related protein ARID3A and is believed to play an
	important role in neural crest survival during embryogenesis. In addition, ARID3B may
	participate in malignant transformation and neuroblastoma growth, suggesting a possible use
	of ARID3B as a tumor marker for neuroblastoma.
Gene ID:	10620
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months

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