Datasheet for ABIN1711934 anti-ARID3B antibody (AA 251-350) (HRP)

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Overview

Quantity:	100 µL	
Target:	ARID3B	
Binding Specificity:	AA 251-350	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ARID3B antibody is conjugated to HRP	
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
Isotype:	lgG
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	
	handled by trained staff only.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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