

Datasheet for ABIN730942 anti-BRMS1L antibody (AA 151-246) (HRP)



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Overview		
Quantity:	100 μL	
Target:	BRMS1L	
Binding Specificity:	AA 151-246	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BRMS1L 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 BRMS-1	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	BRMS1L	
Alternative Name:	BRMS-1 (BRMS1L Products)	

Target Details

Background:	Synonyms: Breast cancer metastasis-suppressor 1, BRMS1	
	Background: Transcriptional repressor. Down-regulates transcription activation by NF-kappa-B	
	by promoting the deacetylation of RELA at 'Lys-310'. Promotes HDAC1 binding to promoter	
	regions. Down-regulates expression of anti-apoptotic genes that are controlled by NF-kappa-B.	
	Promotes apoptosis in cells that have inadequate adherence to a substrate, a process called	
	anoikis, and may thereby inhibit metastasis. May be a mediator of metastasis suppression in	
	breast carcinoma.	
Gene ID:	25855	
UniProt:	Q9HCU9	
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.	
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.	
Expiry Date:	12 months	