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Datasheet for ABIN6980235 anti-RBMXL1 antibody (AA 181-280) (Alexa Fluor 647)



Overview

Quantity:	100 μL	
Target:	RBMXL1	
Binding Specificity:	AA 181-280	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RBMXL1 antibody is conjugated to Alexa Fluor 647	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RBMXL1	
Isotype:	lgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human,Mouse,Sheep,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	RBMXL1	

Alternative Name: RBMXL1 (RBMXL1 Products)	- 5		
	Alternative Name:	RBMXL1 (RBMXL1 Products)	

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Target Details		
Background:	Synonyms: Heterogeneous nuclear ribonucleoprotein G-like 1, N-terminally processed, RBM1, RBMXL1, RMXL1_HUMAN, RNA binding motif protein, RNA binding motif protein X linked like 1, X-linked-like-1. Background: This gene represents a retrogene of RNA binding motif protein, X-linked (RBMX),	
	which is located on chromosome X. While all introns in the coding sequence have been processed out compared to the RBMX locus, the ORF is intact and there is specific evidence for	
	transcription at this location. The preservation of the ORF by purifying selection in all Old World monkeys carrying it suggests that this locus is likely to be functional, possibly during male	
	meiosis when X chromosomal genes are silenced or during haploid stages of spermatogenesis This gene shares 5' exon structure with the cysteine conjugate-beta lyase 2 locus on chromosome 1, but the coding sequences are non-overlapping. Alternative splicing results in	
	two transcript variants. [provided by RefSeq, Jun 2009]	
Gene ID:	494115	
UniProt:	Q96E39	
Pathways:	Ribonucleoprotein Complex Subunit Organization	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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	

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Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date:

12 months

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