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anti-RBMXL1 antibody (AA 181-280) (Alexa Fluor 680)



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	N/P	r\/I	i⊢₩

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 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RBMXL1
Isotype:	IgG
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)

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	

Handling

Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months