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Datasheet for ABIN6987645

# anti-RBMXL1 antibody (AA 181-280) (HRP)



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Quantity:	100 μL
Target:	RBMXL1
Binding Specificity:	AA 181-280
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBMXL1 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (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:	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			

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Expiry Date:

12 months