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# anti-SNRNP40 antibody (Middle Region)



Image



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Quantity:	100 μL
Target:	SNRNP40
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Horse, Rabbit, Rat, Cow, Guinea Pig, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRNP40 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human SNRNP40
Sequence:	SASTDKTVAV WDSETGERVK RLKGHTSFVN SCYPARRGPQ LVCTGSDDGT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against SNRNP40. It was validated on Western Blot.
Purification:	Affinity Purified

## **Target Details**

Target:	SNRNP40
Alternative Name:	SNRNP40 (SNRNP40 Products)

## **Target Details**

Background:	This gene encodes a component of the U5 small nuclear ribonucleoprotein (snRNP) particle.	
	The U5 snRNP is part of the spliceosome, a multiprotein complex that catalyzes the removal of	
	introns from pre-messenger RNAs.	
	Alias Symbols: 40K, HPRP8BP, PRP8BP, PRPF8BP, RP11-490K7.3, SPF38, WDR57	
	Protein Interaction Partner: UBC, RPA3, RPA2, RPA1, SUZ12, rev, PRPF4B, MAGOH, EIF4A3,	
	MDC1, SNRNP200, RALY, PRPF8, CD2BP2, TBL1X, SNRPE, APP, EFTUD2, RNU6ATAC,	
	RNU4ATAC, DHX16, ELAVL1, Snw1, Cdk1, RARA, PML, SRRM1, WDR5, CUL4A, CUL4B, USP39,	
	PRPF4, SNRNP40, DDR1, ACP5, PRPF6, SF3B1,	
	Protein Size: 357	
Molecular Weight:	39 kDa	
Gene ID:	9410	
NCBI Accession:	NM_004814, NP_004805	
UniProt:	Q96DI7	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Handling Advice:	Avoid repeat freeze-thaw cycles.	
Storage:	-20 °C	
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small	
	aliquots to prevent freeze-thaw cycles.	

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 31 kDa\_\_ 22 kDa\_\_

Host: Rabbit

Target Name: SNRNP40

Sample Tissue: Fetal Kidney Lysate

Antibody Dilution: 1.0µg/ml

#### **Western Blotting**

Image 1. Host: Rabbit Target Name: SNRNP40 Sample

Type: Fetal Kidney lysates Antibody Dilution: 1.0ug/ml