

Datasheet for ABIN2791593

anti-INTS10 antibody (N-Term)





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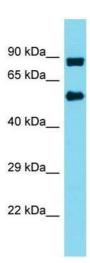
Overview	
Quantity:	100 μL
Target:	INTS10
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Rabbit, Dog, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INTS10 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human INTS10
Sequence:	NAERTATAGR LLYDMFVNFP DQPVVWREIS IITSALRNDS QDKQTQFLRS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against INTS10. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	INTS10

Target Details		
Alternative Name:	INTS10 (INTS10 Products)	
Background:	INTS10 is a subunit of the Integrator complex, which associates with the C-terminal domain of	
	RNA polymerase II large subunit and mediates 3-prime end processing of small nuclear RNAs	
	U1.	
	Alias Symbols: C8orf35, INT10	
	Protein Interaction Partner: UBC, POLR2C, HDGF, INTS12, INTS4, INTS5, INTS3, INTS2, INTS9,	
	INTS8, INTS10, CPSF3L, INTS6, INTS1, INTS7, SHFM1, POLR2H, POLR2E, POLR2D, POLR2B,	
	POLR2A, RAF1,	
	Protein Size: 710	
Molecular Weight:	82 kDa	
Gene ID:	55174	
NCBI Accession:	NM_018142, NP_060612	
UniProt:	Q9NVR2	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	

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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.



Western Blotting

Image 1.