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anti-NOVA2 antibody (Middle Region)



Image



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Quantity:	100 μL
Target:	NOVA2
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Pig, Rabbit, Cow, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOVA2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human NOVA2
Immunogen: Sequence:	The immunogen is a synthetic peptide directed towards the middle region of human NOVA2 EPEQVHKAVS AIVQKVQEDP QSSSCLNISY ANVAGPVANS NPTGSPYASP
Sequence:	EPEQVHKAVS AIVQKVQEDP QSSSCLNISY ANVAGPVANS NPTGSPYASP Cow: 100%, Dog: 100%, Guinea Pig: 82%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%,
Sequence: Predicted Reactivity:	EPEQVHKAVS AIVQKVQEDP QSSSCLNISY ANVAGPVANS NPTGSPYASP Cow: 100%, Dog: 100%, Guinea Pig: 82%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 92% This is a rabbit polyclonal antibody against NOVA2. It was validated on Western Blot using a cell
Sequence: Predicted Reactivity: Characteristics:	EPEQVHKAVS AIVQKVQEDP QSSSCLNISY ANVAGPVANS NPTGSPYASP Cow: 100%, Dog: 100%, Guinea Pig: 82%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 92% This is a rabbit polyclonal antibody against NOVA2. It was validated on Western Blot using a cell lysate as a positive control.

Target Details

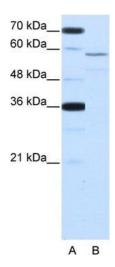
Alternative Name:	NOVA2 (NOVA2 Products)	
Background:	NOVA2 may regulate RNA splicing or metabolism in a specific subset of developing neurons. It	
	binds single strand RNA.	
	Alias Symbols: ANOVA, NOVA3	
	Protein Size: 492	
Molecular Weight:	54 kDa	
Gene ID:	4858	
NCBI Accession:	NM_002516, NP_002507	
UniProt:	Q9UNW9	

Application Details

Application Notes:	plication Notes: Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 492 AA	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	Lot specific
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 repeated 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. WB Suggested Anti-NOVA2 Antibody Titration:2.5ug/ml Positive Control: HepG2 cell lysate