antibodies - online.com







anti-NOVA1 antibody (AA 295-510)



Images



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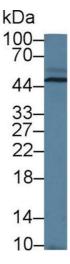
Quantity:	100 μL	
Target:	NOVA1	
Binding Specificity:	AA 295-510	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NOVA1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Polyclonal Antibody to Neuro Oncological Ventral Antigen 1 (NOVA1)	
Immunogen:	Recombinant Neuro Oncological Ventral Antigen 1 (NOVA1) corresdonding to Ala295~Gly510 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NOVA1. It has been selected for its ability to recognize NOVA1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

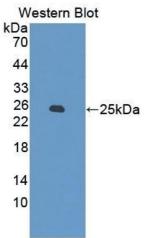
Target Details

Target:	NOVA1	
Alternative Name:	Neuro Oncological Ventral Antigen 1 (NOVA1 Products)	
Background:	Onconeural ventral antigen 1, Paraneoplastic Ri antigen, Ventral neuron-specific protein 1, RNA-	
	binding protein Nova-1	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	1:270-1100 Immunohistochemistry: 5-20 μg/mL	
	1:27-110 Immunocytochemistry: 5-20 µg/mL	
	1:27-110 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



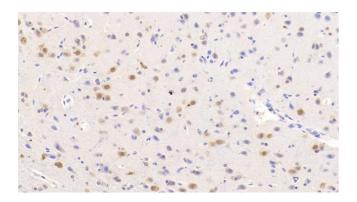
Western Blotting

Image 1. Detection of NOVA1 in Human A549 cell lysate using Polyclonal Antibody to Neuro Oncological Ventral Antigen 1 (NOVA1)



Western Blotting

Image 2. Detection of Recombinant NOVA1, Human using Polyclonal Antibody to Neuro Oncological Ventral Antigen 1 (NOVA1)



Immunohistochemistry

Image 3. Detection of NOVA1 in Human Cerebrum Tissue using Polyclonal Antibody to Neuro Oncological Ventral Antigen 1 (NOVA1)

Please check the product details page for more images. Overall 6 images are available for ABIN7444868.