antibodies - online.com







anti-ROR1 antibody (AA 540-795)



Images



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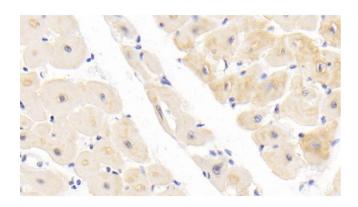
Quantity:	100 μL	
Target:	ROR1	
Binding Specificity:	AA 540-795	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ROR1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1)	
Immunogen:	Recombinant Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1) corresdonding to Gly540~Gly795 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ROR1. It has been selected for its ability to recognize ROR1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

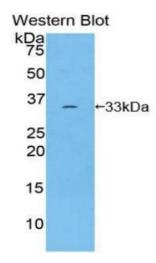
Target Details

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Target:	ROR1	
Alternative Name:	Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1 Products)	
Background:	NTRKR1, Tyrosine-protein kinase transmembrane receptor ROR1, Neurotrophic tyrosine kinase, receptor-related 1	
Pathways:	RTK Signaling, WNT Signaling, Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Lipid Metabolism by PPARalpha	
Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunocytochemistry in formalin fixed cells: 5-20 μ g/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in paraffin section: 5-20 μ g/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μ g/mL 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	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	



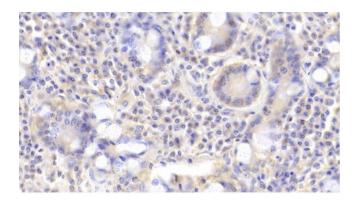
Immunohistochemistry

Image 1. Detection of ROR1 in Human Cardiac Muscle Tissue using Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1)



Western Blotting

Image 2. Detection of Recombinant ROR1, Human using Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1)



Immunohistochemistry

Image 3. Detection of ROR1 in Human Small intestine Tissue using Polyclonal Antibody to Receptor Tyrosine Kinase Like Orphan Receptor 1 (ROR1)

Please check the product details page for more images. Overall 5 images are available for ABIN7439615.