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anti-RORA antibody (AA 164-401)



Image



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Quantity:	100 μL
Target:	RORA
Binding Specificity:	AA 164-401
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RORA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Polyclonal Antibody to RAR Related Orphan Receptor Alpha (RORa)
Immunogen:	Recombinant RAR Related Orphan Receptor Alpha (RORa) corresdonding to Gln164~Met401 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RORa. It has been selected for its ability to recognize RORa in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

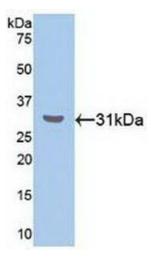
Target Details

Target Details		
Target:	RORA	
Alternative Name:	RAR Related Orphan Receptor Alpha (RORA Products)	
Background:	ROR1, ROR2, NR1F1, ROR3, RZRA, Nuclear receptor subfamily 1 group F member 1, Retinoid-related orphan receptor-alpha	
Pathways:	Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Lipid Metabolism by PPARalpha	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	1:50-200 Optimal working dilutions must be determined by end user.
	1:50-200 Immunocytochemistry: 5-20 μg/mL
	1:500-2000 Immunohistochemistry: 5-20 µg/mL
Application Notes.	Medicini siletang. 6.6 2 pg/m2

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



Western Blotting

Image 1. Detection of Recombinant RORa, Human using Polyclonal Antibody to RAR Related Orphan Receptor Alpha (RORa)