

Datasheet for ABIN7645466

anti-Retinoic Acid Receptor beta antibody



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Quantity:	100 μL
Target:	Retinoic Acid Receptor beta (RARB)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Retinoic Acid Receptor beta antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Monoclonal Antibody to Retinoic Acid Receptor Beta (RARb)	
Specificity:	The antibody is a mouse monoclonal antibody raised against RARb. It has been selected for its ability to recognize RARb in immunohistochemical staining and western blotting.	
Purification:	fication: Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target:	Retinoic Acid Receptor beta (RARB)	
Alternative Name:	RARb (RARB Products)	
Background:	HAP, NR1B2, RRB2, RAR-epsilon, HBV-activated protein, Nuclear receptor subfamily 1 group B member 2	
UniProt:	P10826	

Target Details

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Pathways:	Nuclear Receptor Transcription Pathway, Retinoic Acid Receptor Signaling Pathway, Steroid Hormone Mediated Signaling Pathway	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:500-5000 Immunohistochemistry: 5-20 μ g/mL,1:50-200 Immunocytochemistry: 5-20 μ g/mL,1:50-200 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	
Concentration:	1 mg/mL	
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.