

Datasheet for ABIN7643732

anti-NR3C2 antibody



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Quantity:	100 μL
Target:	NR3C2
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NR3C2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

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

Target Details

Target:	NR3C2
Alternative Name:	Mineralocorticoid Receptor (NR3C2 Products)
Background:	NR3C2, MLR, MCR, Aldosterone Receptor, Nuclear Receptor Subfamily 3 Group C Member 2
UniProt:	P22199

Target Details

Pathways:	ACE Inhibitor Pathway, Nuclear Receptor Transcription Pathway, Intracellular Steroid Hormone	
	Receptor Signaling Pathway, Steroid Hormone Mediated Signaling Pathway	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:500-5000 Immunohistochemistry: 5-20 μg/mL,1:50-200	
	Immunocytochemistry: 5-20 μg/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.	