

Datasheet for ABIN1860046

anti-Glucocorticoid Receptor antibody (AA 564-733)





Go to Product page

_					
()	VE	۲۱د	/1/	\square	٨.

Quantity:	100 μL	
Target:	Glucocorticoid Receptor (NR3C1)	
Binding Specificity:	AA 564-733	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Glucocorticoid Receptor antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	
Product Details		
Purpose:	Polyclonal Antibody to Glucocorticoid Receptor (GR)	
Immunogen:	RPB608Ra01Recombinant Glucocorticoid Receptor (GR)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GR. It has been selected for its ability to recognize GR in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	Glucocorticoid Receptor (NR3C1)	

Target Details

Alternative Name:	Glucocorticoid Receptor (NR3C1 Products)	
Background:	GCCR, GCR, NR3C1, GRL, NR3-C1, Nuclear Receptor Subfamily 3, Group C, Member 1	
Pathways:	Nuclear Receptor Transcription Pathway, Intracellular Steroid Hormone Receptor Signaling Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling, Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process, Regulation of Muscle Cell Differentiation, Regulation of Carbohydrate Metabolic Process	

Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 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	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
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	

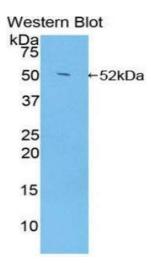
Handling

detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date:

12 months

Images



Western Blotting

Image 1.