

Datasheet for ABIN7645468

anti-Retinoic Acid Receptor gamma antibody



Overview

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

Product Details

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

Target Details

Target:	Retinoic Acid Receptor gamma (RARG)
Alternative Name:	RARg (RARG Products)
Background:	NR1B3, RARC, Nuclear receptor subfamily 1 group B member 3
UniProt:	P13631

Target Details

Storage:

Storage Comment:

4 °C,-20 °C

Target Details		
Pathways:	Nuclear Receptor Transcription Pathway, Retinoic Acid Receptor Signaling Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Cell Size	
Application Details		
Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:500-5000~lmmunohistochemistry: 5-20~\mu g/m L, 1:50-200~lmmunocytochemistry: 5-20~\mu g/m L, 1:50-200~Optimal~working~dilutions~must~be~determined~by~end~user.$	
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: Handling	For Research Use only	
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.	

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

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without