

Datasheet for ABIN7167816

anti-Retinoid X Receptor gamma antibody (AA 13-133) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Retinoid X Receptor gamma (RXRG)
Binding Specificity:	AA 13-133
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Retinoid X Receptor gamma antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Retinoic acid receptor RXR-gamma protein (13-133AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Retinoid X Receptor gamma (RXRG)
Alternative Name:	RXRG (RXRG Products)
Background:	Background: Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target response elements in response to their ligands, all-trans or 9-cis retinoic acid, and

Target Details

regulate gene expression in various biological processes. The RAR/RXR heterodimers bind to the retinoic acid response elements (RARE) composed of tandem 5\\\'-AGGTCA-3\\\' sites known as DR1-DR5. The high affinity ligand for RXRs is 9-cis retinoic acid (By similarity).
Aliases: MGC109416 antibody, NR2B3 antibody, Nuclear receptor subfamily 2 group B member 3 antibody, OTTHUMP00000060418 antibody, Retanoic X receptor gamma antibody, Retinoic acid receptor RXR gamma antibody, Retinoic acid receptor RXR-gamma antibody, Retinoid X receptor gamma antibody, RXR G antibody, RXR gamma antibody, RXRC antibody, Rxrg antibody, RXRG_HUMAN antibody, RXRgamma antibody

UniProt:	P48443
Pathways:	Nuclear Receptor Transcription Pathway , Retinoic Acid Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.