

Datasheet for ABIN948382

anti-Retinoic Acid Receptor gamma antibody (AA 1-454)



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1 Image

Overview

Quantity:	50 µg
Target:	Retinoic Acid Receptor gamma (RARG)
Binding Specificity:	AA 1-454
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Retinoic Acid Receptor gamma antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human RARG protein.
Immunogen:	RARG (NP_000957.1, 1 a.a. ~ 454 a.a) full-length human protein.
Sequence:	MATNKERLFA AGALGPGSGY PGAGFPFAPF GALRGSPFFE MLSPSFRGLG QPDLPKEMAS LSVETQSTSS EEMVPSSPSP PPPPRVYKPC FVCNDKSSGY HYGVSSCEGC KGFFRRSIQK NMVTCHRDK NCIINKVTRN RCQYCRLQKC FEVGMSKEAV RNDRNKKKKKE VKEEGSPDSY ELSPQLEELI TKVSKAHQET FPSLCQLGKY TTNSSADHRV QLDLGLWDKF SELATKCIK IVEFAKRLPG FTGLSIADQI TLLKAACLDI LMLRICTRYT PEQDTMTFSD GLTLNRTQMH NAGFGPLTDL VFAFAGQLLP LEMDDTETGL LSAICLICGD RMDLEEPEKV DKLQEPLLEA LRLYARRRRP SQPYMFPRML MKITDLRGIS TKGAERAITL KMEIPGPMPP LIREMLENPE MFEDDSSQPG PHPNASSEDE VPGGQGKGGL KSPA
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

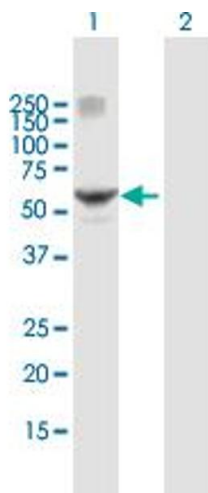
Target:	Retinoic Acid Receptor gamma (RARG)
Alternative Name:	RARG (RARG Products)
Background:	Full Gene Name: retinoic acid receptor, gamma Synonyms: NR1B3,RARC
Gene ID:	5916
NCBI Accession:	NM_000966
Pathways:	Nuclear Receptor Transcription Pathway , Retinoic Acid Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway , Regulation of Cell Size

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of RARG expression in transfected 293T cell line by RARG MaxPab polyclonal antibody.

Lane 1: RARG transfected lysate(49.94 KDa).

Lane 2: Non-transfected lysate.