



[Go to Product page](#)

Datasheet for ABIN6746082

anti-Retinoic Acid Receptor gamma antibody (AA 20-69)

1 Image

Overview

Quantity:	100 µL
Target:	Retinoic Acid Receptor gamma (RARG)
Binding Specificity:	AA 20-69
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Sheep, Horse, Monkey, Bat, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Retinoic Acid Receptor gamma antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa20-69 of human RARG (P13631, NP_000957). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Sheep, Hamster, Elephant, Dog, Bovine, Bat, Horse, Guinea pig (100%), Galago (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human RARG
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Guinea pig (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	Retinoic Acid Receptor gamma (RARG)
---------	-------------------------------------

Target Details

Alternative Name:	RARG / RAR-Gamma (RARG Products)
Background:	Name/Gene ID: RARG Subfamily: NR1 Thyroid hormone-like Family: NHR Synonyms: RARG, NR1B3, RAR-gamma, Retinoic acid receptor gamma, RARC, RARgamma, Retinoic acid receptor, gamma
Gene ID:	5916
NCBI Accession:	NP_000957
UniProt:	P13631
Pathways:	Nuclear Receptor Transcription Pathway , Retinoic Acid Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway , Regulation of Cell Size

Application Details

Application Notes:	Approved: WB (1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

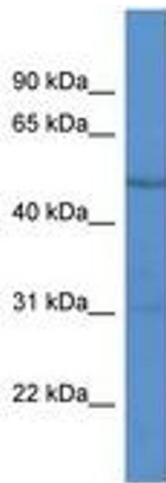


Image 1.