

Rabbit RARG Polyclonal Antibody | anti-RARG antibody

RARG antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197786	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat, Sheep	Western Blot

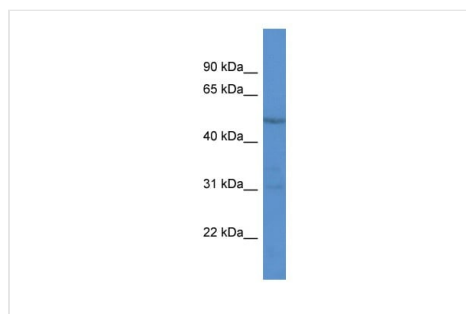
PRODUCT SYNONYMS

RARG; Polyclonal Antibody; RARG antibody - N-terminal region; anti-RARG antibody

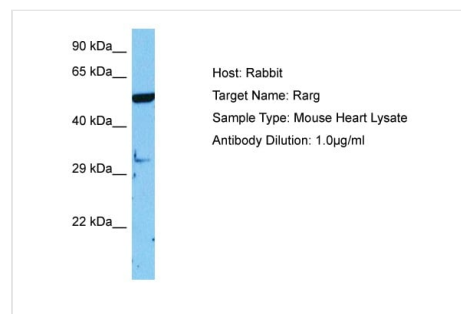
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat, Sheep
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: YP GAGFPFAFPG ALRGSPPFEM LSPSFRGLGQ PDLPKEMASL SVETQSTS
Sequence Length	454
Applicable Applications for anti-RARG antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Sheep: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RARG
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-RARG Antibody Titration: 1.0 ug/ml Positive Control: OVCAR-3 Whole Cell There is BioGPS gene expression data showing that RARG is expressed in OVCAR3


WB (Western Blot)

Host: Mouse Target Name: RARG Sample Tissue: Mouse Heart Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-RARG antibody	This is a rabbit polyclonal antibody against RARG. It was validated on Western Blot Target Description: RARG is a receptor for retinoic acid. This metabolite has profound effects on vertebrate development. Retinoic acid is a morphogen and is a powerful teratogen. RARG controls cell function by directly regulating gene expression.
Product Categories/Family for anti-RARG antibody	Polyclonal; Transcription Factor; Transcription Regulation; Cell Biology; Immunology; Mitochondria; Signal Transduction; Meiosis/Mitosis/Cell Cycle; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506423
NCBI GeneID	5916
NCBI Accession #	NP_000957
NCBI GenBank Nucleotide #	NM_000966
UniProt Accession #	P13631
Molecular Weight	50kDa
NCBI Official Full Name	retinoic acid receptor gamma isoform 1
NCBI Official Synonym Full Names	retinoic acid receptor gamma
NCBI Official Symbol	RARG
NCBI Official Synonym Symbols	RARC; NR1B3
NCBI Protein Information	retinoic acid receptor gamma
UniProt Protein Name	Retinoic acid receptor gamma
UniProt Gene Name	RARG
UniProt Synonym Gene Names	NR1B3; RAR-gamma
UniProt Entry Name	RARG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rarg-antibody-western-blot-elisa/197786>