

## Product datasheet for **TA336211**

### Retinoic Acid Receptor gamma (RARG) Rabbit Polyclonal Antibody

#### Product data:

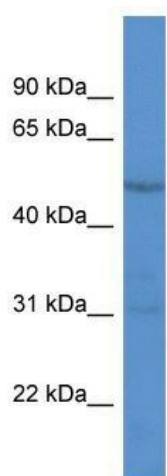
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-RARG Antibody: synthetic peptide directed towards the N terminal of human RARG. Synthetic peptide located within the following region: YPGAGFPFAFPGALRGSPPFEMLSPSFRGLGQPDLPKEMASLSVETQSTS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	retinoic acid receptor gamma
Database Link:	<a href="#">NP_000957</a> <a href="#">Entrez Gene 19411 Mouse</a> <a href="#">Entrez Gene 5916 Human</a> <a href="#">P13631</a>
Background:	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.
Synonyms:	NR1B3; RARC
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Guinea pig: 100%



[View online »](#)

Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

### Product images:



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