

Datasheet for ABIN6760315

**anti-Retinoic Acid Receptor gamma antibody**[Go to Product page](#)

## Overview

|              |                                                                            |
|--------------|----------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                     |
| Target:      | Retinoic Acid Receptor gamma (RARG)                                        |
| Reactivity:  | Human, Mouse, Rat                                                          |
| Host:        | Rabbit                                                                     |
| Clonality:   | Polyclonal                                                                 |
| Conjugate:   | This Retinoic Acid Receptor gamma antibody is un-conjugated                |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF) |

## Product Details

|               |                                        |
|---------------|----------------------------------------|
| Immunogen:    | Recombinant protein of human RARG      |
|               | Type of Immunogen: Recombinant protein |
| Isotype:      | IgG                                    |
| Specificity:  | Human RARG / RAR-Gamma                 |
| Purification: | Affinity purified                      |

## Target Details

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Target:           | Retinoic Acid Receptor gamma (RARG)                |
| Alternative Name: | RARG / RAR-gamma ( <a href="#">RARG Products</a> ) |
| Background:       | Name/Gene ID: RARG                                 |
|                   | Subfamily: NR1 Thyroid hormone-like                |

## Target Details

|           |                                                                                                                                                                                                                          |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | Family: NHR                                                                                                                                                                                                              |
|           | Synonyms: RARG, NR1B3, RAR-gamma, Retinoic acid receptor gamma, RARC, RARgamma, Retinoic acid receptor, gamma                                                                                                            |
| Gene ID:  | 5916                                                                                                                                                                                                                     |
| Pathways: | <a href="#">Nuclear Receptor Transcription Pathway</a> , <a href="#">Retinoic Acid Receptor Signaling Pathway</a> , <a href="#">Steroid Hormone Mediated Signaling Pathway</a> , <a href="#">Regulation of Cell Size</a> |

## Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Approved: IF (1:50 - 1:200), IHC (1:50 - 1:200), WB (1:500 - 1:2000) |
| Comment:           | Target Species of Antibody: Human                                    |
| Restrictions:      | For Research Use only                                                |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3                                                                    |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid freeze-thaw cycles.                                                                                              |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C. Avoid freeze-thaw cycles.                                                                              |