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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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| | |
|--|---|
| Product Number | ARP58193_P050-FITC |
| Product Page | www.avivasysbio.com/rorc-antibody-n-terminal-region-fitc-arp58193-p050-fitc.html |
| Name | RORC Antibody - N-terminal region : FITC (ARP58193_P050-FITC) |
| Protein Size (# AA) | 518 amino acids |
| Molecular Weight | 58kDa |
| Conjugation | FITC: Fluorescein Isothiocyanate |
| NCBI Gene Id | 6097 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Gene Full Name | RAR-related orphan receptor C |
| Alias Symbols | TOR, RORG, RZRG, IMD42, NR1F3, RZR-GAMMA |
| Peptide Sequence | Synthetic peptide located within the following region: MDRAPQRQHRASRELLAAKKTHTSQIEVIPCKICGDKSSGIHYGVITCEG |
| Product Format | Liquid. Purified antibody supplied in 1x PBS buffer. |
| Description of Target | RORC encodes a protein which is a DNA-binding transcription factor and is a member of the NR1 subfamily of nuclear hormone receptors. The specific functions of this protein are not known; however, studies of a similar gene in mice have shown that RORC may be essential for lymphoid organogenesis and may play an important regulatory role in thymopoiesis. In addition, studies in mice suggest that the protein encoded by this gene may inhibit the expression of Fas ligand and IL2. |
| Protein Interactions | EVI2A; NCOA6; EIF3I; CHD4; EIF4EBP1; |
| Reconstitution and Storage | All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding. |
| Datasheets/Manuals | Printable datasheet for anti-RORC (ARP58193_P050-FITC) antibody |
| Blocking Peptide | For anti-RORC (ARP58193_P050-FITC) antibody is Catalog # AAP58193 |
| Immunogen | The immunogen is a synthetic peptide directed towards the N-terminal region of Human RORC |
| Uniprot ID | Q619R9 |
| Protein Name | RAR-related orphan receptor C EMBL AAI10572.1 |
| Protein Accession # | NP_005051 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_005060 |
| Gene Symbol | RORC |
| Predicted Species Reactivity | Human, Mouse, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Cow: 100%; Dog: 96%; Guinea Pig: 79%; Horse: 88%; Human: 100%; Mouse: 92%; Pig: 100%; Rabbit: 92% |

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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