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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58193_P050-Biotin
Product Page	www.avivasysbio.com/rorc-antibody-n-terminal-region-biotin-arp58193-p050-biotin.html
Name	RORC Antibody - N-terminal region : Biotin (ARP58193_P050-Biotin)
Protein Size (# AA)	518 amino acids
Molecular Weight	58kDa
Conjugation	Biotin
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-Biotin) antibody
Blocking Peptide	For anti-RORC (ARP58193_P050-Biotin) 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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