

Product Datasheet

ROR gamma/RORC/NR1F3 Antibody (4G419) **[Allophycocyanin]** **NBP2-24451**

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-24451

ROR gamma/RORC/NR1F3 Antibody (4G419) [Allophycocyanin]

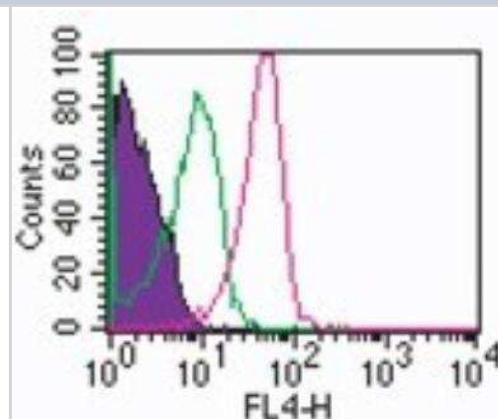
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4G419
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Allophycocyanin
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	6097
Gene Symbol	RORC
Species	Human, Mouse, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 22110656).
Immunogen	A portion of amino acids 1-50 of human ROR gamma was used as the immunogen.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1ul/1 million cells
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Flow Cytometry: ROR gamma/RORC/NR1F3 Antibody (4G419) [Allophycocyanin] [NBP2-24451] - Intracellular analysis of ROR gamma in human lymphocytes using 10 ul (0.25 ug) of ROR gamma antibody. Shaded histogram represents cells without antibody; green represents isotype control antibody; magenta represents ROR gamma antibody used for this test.

**Publications**

Almolda B, Costa M, Montoya M, Gonzalez B, Castellano B Increase in Th17 and T-reg lymphocytes and decrease of IL22 correlate with the recovery phase of acute EAE in rat. PLoS One. 2011-01-01 [PMID: 22110656] (FLOW, Rat)

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Products Related to NBP2-24451

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
NBP2-24447	ROR gamma/RORC/NR1F3 Antibody (4G419) [FITC]
H00006097-Q01-10ug	Recombinant Human ROR gamma/RORC/NR1F3 GST (N-Term) Protein
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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