

# Product Datasheet

## ROR gamma/RORC/NR1F3 Antibody (4G419) [FITC] NBP2-24447

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NBP2-24447**

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

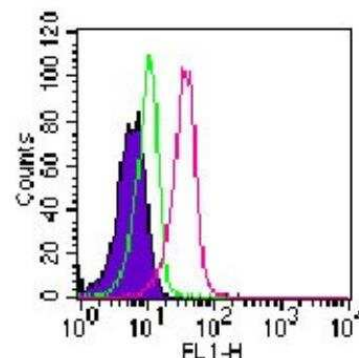
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4G419
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	FITC
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

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) [FITC] [NBP2-24447] - Intracellular flow cytometric 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; red represents ROR gamma an



## Publications

Cortes-Perez NG, Lozano-Ojalvo D, Maiga MA et al. Intragastric administration of *Lactobacillus casei* BL23 induces regulatory FoxP3+RORyt+ T cells subset in mice *Benef Microbes* 2017-05-30 [PMID: 28504580] (FLOW, Mouse)

### Details:

This reference used the FITC version of NBP2-24449.





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### Products Related to NBP2-24447

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NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
NBP2-24451	ROR gamma/RORC/NR1F3 Antibody (4G419) [Allophycocyanin]
H00006097-Q01-10ug	Recombinant Human ROR gamma/RORC/NR1F3 GST (N-Term) Protein
M6000B-1	IL-6 [HRP]

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### 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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