

Product Datasheet

NgR2/NgRH1/RTN4RL2 Antibody (P14)

[Allophycocyanin/Cy7]

NBP2-52676APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Publications: 1

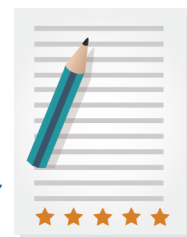
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NBP2-52676APCCY7

NgR2/NgRH1/RTN4RL2 Antibody (P14) [Allophycocyanin/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	P14
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Allophycocyanin/Cy7
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	349667
Gene Symbol	RTN4RL2
Species	Human, Mouse, Rat
Reactivity Notes	Human, Mouse, Rat
Specificity/Sensitivity	The antibody binds to human NgR2 with a Kd of 2.3 nM and to rat NgR2 with a Kd of 0.48 nM (bivalent binding).
Immunogen	(His)6-tagged fragment of rat NgR2 (amino acids 279-420).

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.

Publications

Yan Wang, Beibei Huang, Tingting Liang, Lai Jiang, Mingming Wu, Xinru Liu, Mingming Zhu, Xian Song, Na Zhao, Haiming Wei, Changcheng Zheng, Fang Ni Venetoclax acts as an immunometabolic modulator to potentiate adoptive NK cell immunotherapy against leukemia Cell Reports Medicine 2024-05-21 [PMID: 38776913]





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Products Related to NBP2-52676APCCY7

538-MG-100	MAG/Siglec-4a
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
NB100-56681	Nogo Antibody - BSA Free
AF1157	NGFR/TNFRSF16/p75NTR Antibody [Unconjugated]

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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