Product Datasheet

EphA2 Antibody (1C1) [Allophycocyanin/Cy7] - Chimeric NBP2-52677APCCY7

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-52677APCCY7

EphA2 Antibody (1C1) [Allophycocyanin/Cy7] - Chimeric	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
1C1	
0.05% Sodium Azide	
IgG Kappa	
Allophycocyanin/Cy7	
Protein A purified	
PBS	
Rabbit	
1969	
EPHA2	
Human	
Human	
1C1 binds specifically to the amino-termianal LBD (ligand-binding domain) region of the EphA2 ectodomain (lgG1 KD ~0.8 nM; Fab KD ~140 nM) and not to other related human Eph receptors such as EphA1, EphA2, and EphA4, or any EphB receptor family members.	
1C1 was isolated after screening of a non-immunized human Fab phage library. Selection was based on the ability to bind soluble human recombinant EphA2 (residues 183-510). The Fab was subsequently converted to full length human IgG1.	
Flow Cytometry	
Flow Cytometry	
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.	





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Products Related to NBP2-52677APCCY7

DVE00 VEGF [HRP]

639-A2-200 EphA2 [Unconjugated]
NBP2-22203 ERK1 Antibody (1E5)

AF467 EphB2 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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