Product Datasheet

EphA2 Antibody (1C1) [PerCP] - Chimeric NBP2-52677PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-52677PCP

EphA2 Antibody (1C1) [PerCP] -	Chimeric
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	1C1
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	PerCP
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	1969
Gene Symbol	EPHA2
Species	Human
Reactivity Notes	Human
Specificity/Sensitivity	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.
Immunogen	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.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Agonist Activity, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Agonist Activity, CyTOF-ready

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Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Agonist Activity, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Agonist Activity, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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DVE00 VEGF [HRP]

3035-A2-100 EphA2

NBP2-22203 ERK1 Antibody (1E5) - BSA Free
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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