

Product Datasheet

EphA5 Antibody (86731) [Janelia Fluor® 549] FAB541I

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB541I

EphA5 Antibody (86731) [Janelia Fluor® 549]

Product Information	
Unit Size	0.5 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	86731
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2044
Gene Symbol	EPHA5
Reactivity Notes	0
Specificity/Sensitivity	Detects rat EphA5 in direct ELISAs and Western blots. In direct ELISAs, 5–15% cross reactivity with recombinant mouse (rm) EphA4 and rmEpha8 is observed and no cross-reactivity with recombinant human (rh) EphA1, rmEphA2, -A3, -A6, -A7, recombinant rat EphB1, -B2, or rmEphB3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat EphA5 Ser58-Gln573 (Asp170Glu) Accession # P54757
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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