Product Datasheet

EphA5 Antibody [Janelia Fluor® 646] AF541J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF541J

Application Notes

EphA5 Antibody [Janelia Fluor® 646

EphA5 Antibody [Janelia Fluor® 646]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2044
Gene Symbol	EPHA5
Species	Human, Rat
Specificity/Sensitivity	Detects rat EphA5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 15% cross reactivity with recombinant mouse (rm) EphA4, rmEphA3, rmEphA6, rmEphA7, rmEphA8, and recombinant rat EphB1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat EphA5 Met1-Gln573 Accession # P54757
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry



Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF541J

374-EA-200 Ephrin-A5

3036-A5-100 EphA5 [Unconjugated]

AF467 EphB2 Antibody [Unconjugated]

602-A1-200 Ephrin-A1

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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