

Product Datasheet

EphA2 Antibody [Janelia Fluor® 549] AF639I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF639I

EphA2 Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	1969
Gene Symbol	EPHA2
Species	Mouse
Specificity/Sensitivity	Detects mouse EphA2 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) EphA2 is observed, and less than 1% cross-reactivity with rhEphA1, recombinant mouse (rm) EphA3, rmEphA4, rmEphA6, rmEphA7, rmEphA8, and recombinant rat EphA5 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse EphA2 Ala22-Ala535 Accession # AAA82113
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF639I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
DVE00	VEGF [HRP]
3035-A2-100	EphA2
NBP2-22203	ERK1 Antibody (1E5)

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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