

Product Datasheet

EphA2 Antibody [Janelia Fluor® 549] AF3035I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3035I

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	Human
Specificity/Sensitivity	Detects human EphA2 in direct ELISAs and Western blots. In direct ELISAs, less than 45% cross-reactivity with recombinant mouse EphA2 is observed and less than 1% cross-reactivity with recombinant human (rh) EphA1, rhEphA3, rhEphA4, rhEphA5, rhEphA6, rhEphA7 and rhEphA10 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human EphA2 Gln25-Asn534 Accession # P29317
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3035I

AB-108-CI	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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