

# Product Datasheet

## EphA2 Antibody (371805) [Janelia Fluor® 646] FAB3035J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3035J**

EphA2 Antibody (371805) [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	Monoclonal
Clone	371805
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1969
Gene Symbol	EPHA2
Species	Human
Specificity/Sensitivity	Detects human EphA2 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse EphA4, A5, A6, A7, A8, or recombinant rat EphB1 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	Flow Cytometry, CyTOF-ready, Immunocytochemistry, Knockout Validated
Recommended Dilutions	Flow Cytometry, Immunocytochemistry, CyTOF-ready, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3035J**

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DVE00	VEGF [HRP]
3035-A2-100	EphA2
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
AF467	EphB2 Antibody [Unconjugated]

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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.

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