

Product Datasheet

EphB6 Antibody (465323) [Janelia Fluor® 549] FAB3384I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3384I

EphB6 Antibody (465323) [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	Monoclonal
Clone	465323
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2051
Gene Symbol	EPHB6
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse EphB6 in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant mouse (rm) EphB6 is observed, 25% cross-reactivity with recombinant human (rh) EphA10 is observed, and no cross-reactivity with rhEphA1, 2, 5, rhEphB3, 4, rmEphA1, 3, 4, 6, 7, 8, rmEphB2, 3, recombinant rat (rr) EphA5, or rrEphB1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human EphB6 Val17-Thr579 Accession # O15197
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB3384I

NBP2-58730PEP	EphB6 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3384-B6-200	EphB6 [Unconjugated]
M6000B-1	IL-6 [HRP]

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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