Product Datasheet

Ephrin-A1 Antibody [Janelia Fluor® 525]
AF702JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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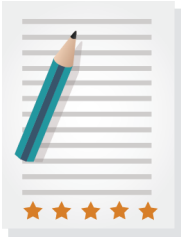

AF702JF525

Ephrin-A1 Antibody [Janelia Fluor® 525]

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 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description	
Host	Goat
Gene ID	1942
Gene Symbol	EFNA1
Species	Mouse
Specificity/Sensitivity	Detects mouse Ephrin-A1 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) Ephrin-A1 is observed and less than 1% cross-reactivity with recombinant mouse (rm) Ephrin-B1, rmEphrin-A5, rmEphrin-A4, rmEphrin-A2, and rmEphrin-B1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Ephrin-A1 Asp19-Ser182 Accession # P52793
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 AF702JF525

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210-TA-005	TNF-alpha [Unconjugated]
602-A1-200	Ephrin-A1
DVE00	VEGF [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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