

Product Datasheet

RGM-C/Hemojuvelin Antibody [Janelia Fluor® 549] AF3634I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3634I

RGM-C/Hemojuvelin 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	148738
Gene Symbol	HFE2
Species	Mouse
Specificity/Sensitivity	Detects mouse RGM-C in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human RGM-C is observed and less than 5% cross-reactivity with recombinant mouse (rm) RGM-A and rmRGM-B is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse RGM-C isoform 1 (R&D Systems, Catalog # 3634-RG) Gln33-Asp393 (Ile379Val) Accession # Q7TQ32
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 AF3634I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
M6000B-1	IL-6 [HRP]
3720-RG-050	RGM-C/Hemojuvelin [Unconjugated]
314-BP-010	BMP-4 [Unconjugated]

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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