

Product Datasheet

Growth Hormone R Antibody (198314) [Janelia Fluor® 549] FAB1211I

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1211I

Growth Hormone R Antibody (198314) [Janelia Fluor® 549]

Product Information	
Unit Size	0.5 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	198314
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2690
Gene Symbol	GHR
Species	Rat
Specificity/Sensitivity	Detects rat Growth Hormone R/GHR in direct ELISAs and Western blots. In direct ELISAs and Western blots, 100% cross-reactivity with recombinant human GHR is observed, but no cross-reactivity with recombinant mouse GHR is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat Growth Hormone R/GHR Phe19-Arg265 Accession # P16310
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB1211I

NBP2-55524PEP	Growth Hormone R Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
1210-GR-050	Growth Hormone R [Unconjugated]
DGB300	IGFBP-3 [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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