

Product Datasheet

Activin RIIB Antibody [Janelia Fluor® 549] AF339I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF339I

Activin RIIb 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	93
Gene Symbol	ACVR2B
Species	Human
Specificity/Sensitivity	Detects human Activin RIIb in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse Activin RIIb is observed, and less than 1% cross-reactivity with recombinant human (rh) Activin RIIa, rhActivin RIA, and rhActivin RIB is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Activin RIIb Ser19-Thr134 Accession # CAA54671
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
Recommended Dilutions	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF339I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
338-AC-010	Activin A [Unconjugated]
339-RB-100/CF	Activin RIIB
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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