

Product Datasheet

Activin RIB/ALK-4 Antibody (207304) [Janelia Fluor® 646] FAB1477J

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1477J

Activin RIB/ALK-4 Antibody (207304) [Janelia Fluor® 646]

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	207304
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	91
Gene Symbol	ACVR1B
Species	Mouse
Specificity/Sensitivity	Detects mouse Activin RIB/ALK-4 in direct ELISAs and Western blots. In direct ELISAs and Western blots, shows 100% cross-reactivity with recombinant human (rh) Activin RIB, 20% cross-reactivity with rhActivin RIA, and no cross-reactivity with rhActivin RIIA or rhActivin RIIB.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Activin RIB/ALK-4 Leu32-Glu126 Accession # NP_031421
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 FAB1477J

NBP2-39003PEP	Activin RIB/ALK-4 Recombinant Protein Antigen
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
808-AR-100	Activin RIB/ALK-4
236-EG-200	EGF [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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