

Product Datasheet

TGF-beta RI/ALK-5 Antibody [Janelia Fluor® 549] AF587I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF587I

TGF-beta RI/ALK-5 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	7046
Gene Symbol	TGFBR1
Species	Mouse
Specificity/Sensitivity	Detects mouse TGF β RI/ALK-5 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human (rh) TGF- β RI is observed, and less than 2% cross-reactivity with recombinant mouse TGF β RII and rhTGF β RIII is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse TGF β RI/ALK-5 Ala21-Glu121 Accession # BAA05023
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 AF587I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-61985-50ug	Recombinant Human TGF-beta RI/ALK-5 Isoform 1 hIgG-His Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
587-RIB-050	TGF-beta RI/ALK-5 [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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