

Product Datasheet

TGF-beta RI/ALK-5 Antibody [Janelia Fluor® 525] AF3025JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3025JF525

TGF-beta RI/ALK-5 Antibody [Janelia Fluor® 525]

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 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7046
Gene Symbol	TGFBR1
Species	Human
Specificity/Sensitivity	Detects human TGF- β RI/ALK-5 in direct ELISAs and Western blots. In direct ELISAs, less than 25% cross-reactivity with recombinant mouse TGF- β RI is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TGF- β RI/ALK-5 Leu34-Glu125 Accession # P36897
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3025JF525

AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
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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