

Product Datasheet

TGF-beta 2 Antibody (771244) [Janelia Fluor® 525] FAB73461JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB73461JF525

TGF-beta 2 Antibody (771244) [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	Monoclonal
Clone	771244
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	7042
Gene Symbol	TGFB2
Species	Mouse
Specificity/Sensitivity	Detects mouse TGF β 2 in ELISAs and Western blots. In direct ELISAs, 100% cross $\square$ reactivity with recombinant human (rh) TGF β 2, 25% cross $\square$ reactivity with rhTGF β 3, and no cross $\square$ reactivity with recombinant mouse TGF β 1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse TGF- β 2 Ala303-Ser414 Accession # P27090
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB73461JF525

7754-BH-005/CF	TGF-beta 1 [Unconjugated]
302-B2-002	TGF-beta 2 [Unconjugated]
236-EG-200	EGF [Unconjugated]
210-TA-005	TNF-alpha [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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