Product Datasheet

TGF-beta 1 Antibody (141322) [Janelia Fluor® 646] FAB2401J

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2401J

Application Notes

TGF-beta 1 Antibody (141322) [Janelia Fluor® 646]

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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	141322
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7040
Gene Symbol	TGFB1
Species	Multi-Species
Specificity/Sensitivity	Detects multiple species of TGF- β 1 in direct ELISAs and Western blots. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF $\Box \alpha$, rhTGF $\Box \beta$ 2, rhTGF $\Box \beta$ 5, rhLAP (TGF $\Box \beta$ 1), rhART, rhNeurturin, or recombinant mouse TRANCE.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human TGF‑β1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB2401J

NBP2-51925-0.05mg Recombinant Mouse TGF-beta 1 His Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]
7754-BH-005 TGF-beta 1 [Unconjugated]

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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