

# Product Datasheet

## TGF-beta 3 Antibody (20724) [mFluor Violet 610 SE] FAB243MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB243MFV610**

TGF-beta 3 Antibody (20724) [mFluor Violet 610 SE]

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	20724
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7043
Gene Symbol	TGFB3
Species	Multi-Species
Specificity/Sensitivity	Detects TGF- $\beta$ 3 from multiple species in direct ELISAs and Western blots. In Western blots, less than 25% cross-reactivity with recombinant human (rh) TGF- $\beta$ 1.2 and rhTGF- $\beta$ 2 is observed, and less than 2% cross-reactivity with recombinant amphibian TGF- $\beta$ 5 and recombinant human TGF- $\beta$ 1 is observed. Neutralizes the biological activity of TGF- $\beta$ 3 but not TGF- $\beta$ 1, TGF- $\beta$ 2, or TGF- $\beta$ 5.
Immunogen	Spodoptera frugiperda, Sf 21 (baculovirus) derived recombinant human TGF- $\beta$ 3 Ala301-Ser412 (Tyr340Phe) Accession # P10600
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to FAB243MFV610

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NBP1-97005MFV610	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE]
NBP2-52029-0.1mg	Recombinant Human TGF-beta 3 His Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
243-B3-002	TGF-beta 3 [Unconjugated]

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### 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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