## **Product Datasheet**

### TGF beta 1/2/3 Antibody (1D11) [mFluor Violet 450 SE] FAB1835MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/29/2024 v.20.1

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#### FAB1835MFV450

TGF beta 1/2/3 Antibody (1D11) [mFluor Violet 450 SE]

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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	1D11
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	mFluor Violet 450 SE
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 bovine, chicken, mouse, and human TGF- $\beta$ in ELISAs and Western blots. It recognizes human TGF- $\beta$ 1, TGF- $\beta$ 2, and TGF- $\beta$ 3. No cross-reactivity was observed with recombinant LAP in direct ELISAs.
Immunogen	Bovine bone-derived TGF-β1 and TGF-β2
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, Binding Inhibition, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	Western Blot, Binding Inhibition, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to FAB1835MFV450

7754-BH-005/CFTGF-beta 1 [Unconjugated]210-TA-005TNF-alpha [Unconjugated]236-EG-200EGF [Unconjugated]DVE00VEGF [HRP]

#### 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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