## **Product Datasheet**

### TGF beta 1/2/3 Antibody (1D11) [Biotin] FAB1835B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB1835B

TGF beta 1/2/3 Antibody (1D11) [Biotin]

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	IgG1	
Conjugate	Biotin	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
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	
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 FAB1835B

NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]	
7754-BH-005/CF	TGF-beta 1 [Unconjugated]	
210-TA-005	TNF-alpha [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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