# **Product Datasheet**

# TGF beta 1/2/3 Antibody (1D11) [DyLight 488] FAB1835K

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB1835K**

TGF beta 1/2/3 Antibody (1D11) [DyLight 488]

IGF beta 1/2/3 Antibody (1D11) [DyLight 488]	
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	DyLight 488
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 FAB1835K**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

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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