# **Product Datasheet**

# TGF-beta Antibody (1D11.16.8) [DyLight 550] NBP3-08710R

Unit Size: 100 ul

Store at 4C in the dark.

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# NBP3-08710R

**Application Notes** 

TGF-beta Antibody (1D11.16.8) [DyLight 550]

IGF-beta Antibody (1D11.16.8) [DyLight 550]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1D11.16.8
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 550
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7040
Gene Symbol	TGFB1
Species	Human, Mouse, Rat, Bovine, Canine, Hamster, Monkey
Specificity/Sensitivity	This monoclonal antibody recognizes TGF beta 1, 2 and 3. Three TGFs inhibit the growth of epithelial cells and stimulate the growth of mesenchymal cells.
Immunogen	Bovine TGF-beta protein
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Functional Assay
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Functional Assay



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP3-08710R

NBP1-43319R Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550]

7754-BH-005/CF TGF-beta 1 [Unconjugated] 210-TA-005 TNF-alpha [Unconjugated]

D6050 IL-6 [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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