# **Product Datasheet**

# TGF-beta RIII Antibody [DyLight 755] AF-242-PBZ

Unit Size: 0.25 ml

Store at 4C in the dark.

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#### AF-242-PBZ

**Application Notes** 

TGF-beta RIII Antibody [DyLight 755]

TGF-beta RIII Antibody [DyLight 755]	
Product Information	
Unit Size	0.25 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 755
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7049
Gene Symbol	TGFBR3
Species	Human
Specificity/Sensitivity	Detects human TGF- $\beta$ RIII in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse (rm) TGF- $\beta$ RIII is observed, and less than 1% cross-reactivity with recombinant human (rh) TGF- $\beta$ RI, rhTGF- $\beta$ RII, rhTGF- $\beta$ RIIB, and rmTGF- $\beta$ RI is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TGF‑β RIII Gly21-Asp781 Accession # AAA67061
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF-242-PBZ**

NB410-28088IR Goat IgG Isotype Control [DyLight 755]

NBP1-89988PEP TGF-beta RIII Recombinant Protein Antigen

7754-BH-005/CF TGF-beta 1 [Unconjugated]
242-R3-100/CF TGF-beta RIII [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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