

# Product Datasheet

## TGF-beta RI/ALK-5 Antibody (MM0016-7B09) [DyLight 350] NB110-85463UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-85463UV**

TGF-beta RI/ALK-5 Antibody (MM0016-7B09) [DyLight 350]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	MM0016-7B09
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	7046
<b>Gene Symbol</b>	TGFBR1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This recognizes human ALK5
<b>Immunogen</b>	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with purified human extracellular domain of ALK5).
<b>Notes</b>	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **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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