

# Product Datasheet

## p73 Antibody (5B789) [DyLight 488] NB100-56675G

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/10/2023 v.20.1

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**NB100-56675G**

p73 Antibody (5B789) [DyLight 488]

<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>	5B789
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	7161
<b>Gene Symbol</b>	TP73
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Caspase-cleaved p73 fragments, including 55 kDa and 45 kDa, have been described (Sayan et al, 2008). The ability of a given antibody to recognize a p73 fragment will depend on whether or not the antibody epitope is contained in the fragment. It does not cross react with mouse p73 or with p53.
<b>Immunogen</b>	This antibody was raised against full-length human p73, and reacts with an epitope that is located on the C-terminal region of human p73 only. It does not cross react with mouse p73 or with p53.
<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
<b>Recommended Dilutions</b>	Western Blot





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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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