

# Product Datasheet

## TGF-beta Antibody (TGFB/510) [Allophycocyanin] NBP3-08739APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-08739APC**

TGF-beta Antibody (TGFB/510) [Allophycocyanin]

<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>	TGFB/510
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	7040
<b>Gene Symbol</b>	TGFB1
<b>Species</b>	Human, Mouse, Rat, Bovine, Canine, Hamster, Monkey
<b>Specificity/Sensitivity</b>	This monoclonal antibody recognizes TGF beta 1, 2 and 3. TGFs inhibit the growth of epithelial cells and stimulate the growth of mesenchymal cells. Most breast lesions, benign and malignant, involve abnormal proliferation and altered architecture of stromal and/or epithelial elements.
<b>Immunogen</b>	Full length recombinant human TGF-beta protein
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Functional Assay
<b>Recommended Dilutions</b>	ELISA, Functional Assay
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-08739APC**

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IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
D6050	IL-6 [HRP]

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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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