

Product Datasheet

TGF-alpha Antibody - BSA Free NBP1-87501

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-87501

TGF-alpha Antibody - BSA Free

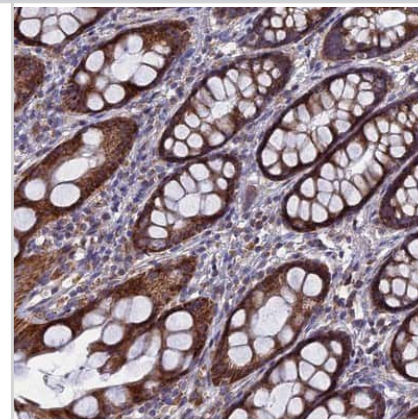
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit TGF-alpha Antibody - BSA Free (NBP1-87501) is a polyclonal antibody validated for use in IHC. Anti-TGF-alpha Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7039
Gene Symbol	TGFA
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LENSTSP LSDPPVAAAVVSHFND CPDSHTQFCFHGTCRFLVQEDKPACVCHS GYVGARCEHADLLAVVAASQKKQ

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: TGF-alpha Antibody [NBP1-87501] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Publications

Badawy AA, El-Hindawi A, Hammam O et al. Impact of epidermal growth factor receptor and transforming growth factor-alpha on hepatitis C virus-induced hepatocarcinogenesis. *APMIS*. 2015-08-17 [PMID: 26279457] (IHC-P, Human)

Details:

TGF alpha antibody was used for IHC-P on sections from archival liver biopsies of patients with chronic hepatitis C /CHC, hepatocellular carcinoma/HCC as well as normal controls. The antibody was used at a dilution of 1:50 with ultravision HRP Polymer - DAB detection system (Figure 2).





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Products Related to NBP1-87501

NBP1-87501PEP	TGF-alpha Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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