# **Product Datasheet**

# TOP2A Antibody - BSA Free NBP1-86928

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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### NBP1-86928

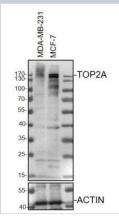
TOP2A Antibody - BSA Free

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	Immunogen affinity purified
Buffer	PBS (pH 7.2), 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	7153
Gene Symbol	TOP2A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DASPPKTKTSPKLSNKELKPQKSVVSDLEADDVKGSVPLSSSPPATHFPDETEI TNPVPKKNVTVKKTAAKSQSSTSTTGAKKRAAPKGTKRDPALNSGVSQKPDPA KTKNRRKRKPSTSDDSDSNFEKIVSKAVTSKKSKG
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/mL, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500

Application Notes For IHC-Paraffin, HIER pH 6 retrieval is recommended.

#### Images

Western Blot: TOP2A Antibody [NBP1-86928] - MDA-MB-231 and MCF-7 whole cell lysates were loaded (40 ug/lane). 10% SDS-PAGE. TOP2A Antibody (NBP1-86928) primary antibody at 1:1000, 4C, overnight. WB image submitted by a verified customer review.





Immunohistochemistry-Paraffin: TOP2A Antibody [NBP1-86928] - Staining in human testis and kidney tissues using anti-TOP2A antibody. Corresponding TOP2A RNA-seq data are presented for the same tissues.	TOP2A in Testis TOP2A in Kidney   RNA (TPM) RNA (TPM)   20 40 60 80 100
Western Blot: TOP2A Antibody [NBP1-86928] - Analysis in human cell line RH-30.	[kDa] (kba) 250 130 100 70 55 25 15 10
Immunohistochemistry-Paraffin: TOP2A Antibody [NBP1-86928] - Staining of human kidney shows low expression as expected.	
Immunohistochemistry-Paraffin: TOP2A Antibody [NBP1-86928] - Staining of human testis shows high expression.	

#### **Publications**

Andersson S, Konrad A, Ashok N et al. Antibodies Biotinylated Using a Synthetic Z-domain from Protein A Provide Stringent In Situ Protein Detection. J Histochem Cytochem 2013-11-01 [PMID: 23920108]

Linden M, Segersten U, Runeson M et al. Tumour expression of bladder cancer-associated urinary proteins. BJU Int 2013-08-01 [PMID: 23470167]

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# Products Related to NBP1-86928

NBP1-86928PEP	TOP2A 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.

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