

# Product Datasheet

## TXNDC3 Antibody - Azide and BSA Free H0051314-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00051314-B01P**

TXNDC3 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

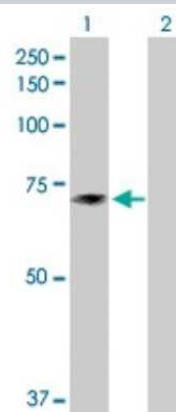
Product Description	
Description	Novus Biologicals Mouse TXNDC3 Antibody - Azide and BSA Free (H00051314-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51314
Gene Symbol	NME8
Species	Human
Specificity/Sensitivity	TXNDC3 - thioredoxin domain containing 3 (spermatozoa),
Immunogen	TXNDC3 (NP_057700.2, 1 a.a. - 588 a.a.) full-length human protein. MASKKREVQLQTVINNQSLWDEMLQNKGLTVIDVYQAWCGPCRAMQPLFRKL KNELNEDEILHFAVAEADNIVTLQPFRDKCEPVFLFSVNGKIIKIQGANAPLVNK KVINLIDEERKIAAGEMARPQYPEIPLVDSSEVSEESPCESVQELYSIAIHKPDA VISKKVLEIKRKITKAGFIIAEHKTVLTEEQVVFYFYSRIADQRDFEEFVSFMTSGL SYILVVSQGSKHNPPEEETEPQTDTEPNERSEDQPEVEAQVTPGMMKNKQDS LQEYLERQHLAQLCDIEEDAANVAKFMDAFFPDFKMKSMKLEKTLALLRPNLF HERKDDVLRRIKDEDFKILEQRQVVLSEKEAQALCKEYENEDYFNKLIENMTSGP SLALVLLRDNGLQYWKQLLGPRTVEEAIEYFPESLCAQFAMDSLVPVNLQYGS SLETAEREIQHFFPLQSTLGLIKPHATSEQREQILKIVKEAGFDLTQVKKMFLTPE QTEKIYPKVTGKDFYKDLLEMLSVGPSMVMILTKWNAVAEWRRMLMGPTDPEEA KLLSPDSIRAQFGISKLNIVHGASNAYEAKEVVNRLFEDPEEN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against transfected lysate for western blot. It has also been used for ELISA and immunofluorescence.



## Images

Western Blot: TXNDC3 Antibody [H00051314-B01P] - Analysis of TXNDC3 expression in transfected 293T cell line by TXNDC3 polyclonal antibody. Lane 1: TXNDC3 transfected lysate(64.68 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: TXNDC3 Antibody [H00051314-B01P] - Analysis of purified antibody to TXNDC3 on HeLa cell. (antibody concentration 10 ug/ml)





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### **Products Related to H00051314-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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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