ZNF503 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF503, Polyclonal Antibody
Full Product Name	ZNF503, NT (ZNF503, Zinc finger protein 503) (MaxLight 405)
Product Gene Name	anti-ZNF503 antibody
Product Synonym Names	ZNF503; Zinc finger protein 503
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight405.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight405 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	62,555 Da
OMIM	613902
3D Structure	ModBase 3D Structure for Q96F45
Immunogen	ZNF503 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 33-61 amino acids from the N-terminal region of human ZNF503.
Conjugate	MaxLight405
Note	Preservative Free
Product Categories/Family for anti-ZNF503 antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZNF503 antibody	Western Blot (WB), FLISA
Application Notes for anti-ZNF503 antibody	WB: 1:100-500 FLISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-ZNF503 antibody	MBS6366783 is an antibody targeting ZNF503. Also known as ZNF503, NT (ZNF503, Zinc finger protein 503) (MaxLight 405). Reactive in Human. Host: Rabbit. ZNF503 may function as a transcriptional repressor (By similarity).
Product References and Citations for anti-ZNF503 antibody	Olsen, J.V., et al. Cell 127(3):635-648(2006). Chang, C.W., et al. Proc. Natl. Acad. Sci. U.S.A. 101(8):2613-2618(2004). Jia, L., et al. Genomics 79(1):7-17(2002).
Other Notes	Small volumes of anti-ZNF503 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF503. It may not necessarily be applicable to this product.

NCBI GI #	24432032
NCBI GeneID	84858
NCBI Accession #	NP_116161.2
UniProt Primary Accession #	Q96F45
UniProt Secondary Accession #	Q8NAC5; Q96E25; Q96IJ0
UniProt Related Accession #	Q96F45
GenBank Nucleotide #	NM_032772.5
NCBI Official Full Name	zinc finger protein 503
NCBI Official Synonym Full Names	zinc finger protein 503
NCBI Official Symbol	ZNF503
NCBI Official Synonym Symbols	NOLZ1; NOLZ-1
UniProt Protein Name	Zinc finger protein 503
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF503
UniProt Synonym Gene Names	NOLZ1
UniProt Entry Name	ZN503_HUMAN
NCBI Protein Information	zinc finger protein 503
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/znf503/6366783