ZNF276 Blocking Peptide

PRODUCT OVERVIEW

Product Name	ZNF276, Blocking Peptide
Full Product Name	ZNF276 Peptide
Product Gene Name	ZNF276 blocking peptide
Product Synonym Gene Name	MGC111410; MGC126480; MGC45417; ZFP276; ZNF477; CENPZ; CENP-Z
Form/Format	Lyophilized powder
Preparation and Storage	Add 100ul of sterile PBS. Final peptide concentration is 1 mg/ml in PBS. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.
Antibody/Peptide Pairs	ZNF276 peptide (MBS3227959) is used for blocking the activity of ZNF276 antibody (MBS3202984)
Molecular Weight	60kDa
OMIM	608460
Product Categories/Family for ZNF276 blocking peptide	Peptide
Applications Tested/Suitable for ZNF276 blocking peptide	Western Blot (WB)
Related Product Information for ZNF276 blocking peptide	This is a synthetic peptide designed for use in combination with anti-ZNF276 antibody made Target Description: ZNF276 is a new candidate transcription factor
Other Notes	Small volumes of ZNF276 blocking peptide 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.
Searchable Terms for ZNF276 purchase	MBS3227959 is a blocking peptide targeting ZNF276. Also known as ZNF276 Peptide.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF276. It may not necessarily be applicable to this product.

NCBI GI #	40805102
NCBI GeneID	92822
NCBI Accession #	NP_689500
UniProt Primary Accession #	Q8N554
UniProt Related Accession #	Q8N554
GenBank Nucleotide #	NM_152287
NCBI Official Full Name	zinc finger protein 276 isoform b
NCBI Official Synonym Full Names	zinc finger protein 276
NCBI Official Symbol	ZNF276
NCBI Official Synonym Symbols	ZADT; CENPZ; CENP-Z; ZFP276; ZNF477
UniProt Protein Name	Zinc finger protein 276

UniProt Synonym Protein Names	Zinc finger protein 477
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF276
UniProt Synonym Gene Names	ZFP276; ZNF477; Zfp-276
UniProt Entry Name	ZN276_HUMAN
NCBI Protein Information	zinc finger protein 276
UniProt Comments for ZNF276	ZFP276: May be involved in transcriptional regulation. 2 isoforms of the human protein are produced by alternative splicing. Protein type: Transcription factor; C2H2-type zinc finger protein Chromosomal Location of Human Ortholog: 16q24.3 Cellular Component: nucleus Molecular Function: DNA binding; zinc ion binding Biological Process: regulation of transcription, DNA-dependent; transcription, DNA-dependent
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