ZNF324 Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	ZNF324, Blocking Peptide
Full Product Name	ZNF324 Peptide - middle region
Product Gene Name	ZNF324 blocking peptide
Product Synonym Gene Name	ZF5128; ZNF324A
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	ZNF324 peptide (MBS3228711) is used for blocking the activity of ZNF324 antibody (MBS3203743)
Molecular Weight	61kDa
Product Categories/Family for ZNF324 blocking peptide	Peptide
Applications Tested/Suitable for ZNF324 blocking peptide	Western Blot (WB)
Related Product Information for ZNF324 blocking peptide	This is a synthetic peptide designed for use in combination with anti-ZNF324 antibody made Target Description: ZNF324 belongs to the krueppel C2H2-type zinc-finger protein family.It contains 9 C2H2-type zinc fingers and 1 KRAB domain. ZNF324 may be involved in transcriptional regulation.
Other Notes	Small volumes of ZNF324 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 ZNF324 purchase	MBS3228711 is a blocking peptide targeting ZNF324. Also known as ZNF324 Peptide - middle region.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF324. It may not necessarily be applicable to this product.

NCBI GI #	7657693
NCBI GeneID	25799
NCBI Accession #	NP_055162
UniProt Primary Accession #	O75467
UniProt Related Accession #	O75467
GenBank Nucleotide #	NM_014347
NCBI Official Full Name	zinc finger protein 324A
NCBI Official Synonym Full Names	zinc finger protein 324
NCBI Official Symbol	ZNF324
NCBI Official Synonym Symbols	ZF5128; ZNF324A
UniProt Protein Name	Zinc finger protein 324A

UniProt Synonym Protein Names	Zinc finger protein ZF5128
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF324
UniProt Synonym Gene Names	ZNF324A
UniProt Entry Name	Z324A_HUMAN
NCBI Protein Information	zinc finger protein 324A
UniProt Comments for ZNF324	ZNF324: a probable transcriptional regulator of the krueppel C2H2-type zinc-finger protein family. Protein type: Transcription factor; C2H2-type zinc finger protein Chromosomal Location of Human Ortholog: 19q13.43 Cellular Component: nucleus Molecular Function: DNA binding; metal ion binding Biological Process: transcription, DNA-dependent; regulation of transcription, DNA-dependent
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