ZNF499 Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	ZNF499, Blocking Peptide
Full Product Name	ZNF499 Peptide - middle region
Product Gene Name	ZNF499 blocking peptide
Product Synonym Gene Name	ZNF499; ZBTB45
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	ZNF499 peptide (MBS3224817) is used for blocking the activity of ZNF499 antibody (MBS3200129)
Molecular Weight	54kDa
Product Categories/Family for ZNF499 blocking peptide	Peptide
Applications Tested/Suitable for ZNF499 blocking peptide	Immunohistochemistry (IHC), Western Blot (WB)
Related Product Information for ZNF499 blocking peptide	MBS3224817 is a blocking peptide targeting ZNF499. Also known as ZNF499 Peptide - middle region. ZNF499 is located on chromosome 19.
Other Notes	Small volumes of ZNF499 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF499. It may not necessarily be applicable to this product.

NCBI GI #	14249464
NCBI GeneID	84878
NCBI Accession #	NP_116181
UniProt Primary Accession #	Q96K62
UniProt Related Accession #	Q96K62
GenBank Nucleotide #	NM_032792
NCBI Official Full Name	zinc finger and BTB domain-containing protein 45
NCBI Official Synonym Full Names	zinc finger and BTB domain containing 45
NCBI Official Symbol	ZBTB45
NCBI Official Synonym Symbols	ZNF499
UniProt Protein Name	Zinc finger and BTB domain-containing protein 45
UniProt Synonym Protein Names	Zinc finger protein 499
UniProt Gene Name	ZBTB45

UniProt Synonym Gene Names	ZNF499
NCBI Protein Information	zinc finger and BTB domain-containing protein 45
UniProt Comments for ZNF499	May be involved in transcriptional regulation (Probable). In the central nervous system, may play a role in glial cell differentiation ().
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