ZNF225 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF225, Polyclonal Antibody
Full Product Name	ZNF225 Antibody
Product Gene Name	anti-ZNF225 antibody
Product Synonym Names	Zinc finger protein 225
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of ZNF225 protein.
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.
Molecular Weight	82,471 Da
Chromosome Location	Chromosome: 19; NC_000019.9 (44617548..44637255). Location: 19q13.2
3D Structure	ModBase 3D Structure for Q9UK10
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ZNF225.
Product Categories/Family for anti-ZNF225 antibody	Primary Antibody
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ZNF225 antibody	Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-ZNF225 antibody	WB: 1:500-1:1000 IHC: 1:50-1:100
Related Product Information for anti-ZNF225 antibody	MBS8596368 is an antibody targeting ZNF225. Also known as ZNF225 Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-ZNF225 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 ZNF225. It may not necessarily be applicable to this product.

NCBI GI #	110347439
NCBI GeneID	7768
NCBI Accession #	NP_037494.2

UniProt Primary Accession #	Q9UK10
UniProt Secondary Accession #	Q53F12; Q9NS46; Q9UID8; A8K8S2
UniProt Related Accession #	Q9UK10
GenBank Nucleotide #	NM_013362.2
NCBI Official Full Name	zinc finger protein 225
NCBI Official Synonym Full Names	zinc finger protein 225
NCBI Official Symbol	ZNF225
UniProt Protein Name	Zinc finger protein 225
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF225
UniProt Entry Name	ZN225_HUMAN
NCBI Protein Information	zinc finger protein 225; C2-H2 type zinc finger protein
UniProt Comments for ZNF225	ZNF225: May be involved in transcriptional regulation. Belongs to the krueppel C2H2-type zinc-finger protein family. Protein type: C2H2-type zinc finger protein; DNA-binding Chromosomal Location of Human Ortholog: 19q13.2 Cellular Component: nucleus Molecular Function: DNA binding; metal ion binding Biological Process: transcription, DNA-dependent; regulation of transcription, DNA-dependent
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