MZT2B Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MZT2B, Polyclonal Antibody
Full Product Name	MZT2B Polyclonal Antibody
Product Gene Name	anti-MZT2B antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Purity/Purification	Affinity Purification
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	16kDa
OMIM	613450
3D Structure	ModBase 3D Structure for Q6NZ67
Immunogen	Recombinant protein of human MZT2B (NP_079305.2).
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-MZT2B antibody	Western Blot (WB)
Application Notes for anti-MZT2B antibody	WB: 1:500-1:2000
Related Product Information for anti-MZT2B antibody	MBS8574384 is an antibody targeting MZT2B. Also known as MZT2B Polyclonal Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-MZT2B 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 MZT2B. It may not necessarily be applicable to this product.

NCBI GI #	46094070
NCBI GeneID	80097
NCBI Accession #	NP_079305.2
UniProt Primary Accession #	Q6NZ67
UniProt Related Accession #	Q6NZ67
GenBank Nucleotide #	NP_079305.2
NCBI Official Full Name	mitotic-spindle organizing protein 2B isoform 2

NCBI Official Synonym Full Names	mitotic spindle organizing protein 2B
NCBI Official Symbol	MZT2B
NCBI Official Synonym Symbols	FAM128B; MOZART2B
UniProt Protein Name	Mitotic-spindle organizing protein 2B
UniProt Synonym Protein Names	Mitotic-spindle organizing protein associated with a ring of gamma-tubulin 2B
Protein Family	Mitotic-spindle organizing protein
UniProt Gene Name	MZT2B
UniProt Synonym Gene Names	FAM128B; MOZART2B
UniProt Entry Name	MZT2B_HUMAN
NCBI Protein Information	mitotic-spindle organizing protein 2B
Research Articles on MZT2B	**1.** Observational study of gene-disease association, gene-environment interaction, and pharmacogenomic / toxicogenomic. (HuGE Navigator)
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