ZNF212 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF212, Polyclonal Antibody
Full Product Name	ZNF212, NT (ZNF212, ZNFC150, Zinc finger protein 212, Zinc finger protein C2H2-150) (MaxLight 550)
Product Gene Name	anti-ZNF212 antibody
Product Synonym Names	ZNF212; ZNFC150; Zinc finger protein 212; Zinc finger protein C2H2-150
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight550.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight550 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	55,447 Da
OMIM	602386
3D Structure	ModBase 3D Structure for Q9UDV6
Immunogen	ZNF212 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 117-146 amino acids from the N-terminal region of human ZNF212.
Conjugate	MaxLight550
Note	Preservative Free
Product Categories/Family for anti-ZNF212 antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZNF212 antibody	Western Blot (WB), FLISA
Application Notes for anti-ZNF212 antibody	WB: 1:100-500 FLISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-ZNF212 antibody	This gene belongs to the C2H2-type zinc finger gene family. The zinc finger proteins are involved in gene regulation and development, and are quite conserved throughout evolution. Like this gene product, a third of the zinc finger proteins containing C2H2 fingers also contain the KRAB domain, which has been found to be involved in protein-protein interactions.
Product References and Citations for anti-ZNF212 antibody	Gao, J., et al. Genomics 91(4):347-355(2008). Becker, K.G., et al. Genomics 41(3):502-504(1997). Becker, K.G., et al. Hum. Mol. Genet. 4(4):685-691(1995).
Other Notes	Small volumes of anti-ZNF212 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.

Searchable Terms for ZNF212 purchase	MBS6365872 is an antibody targeting ZNF212. Also known as ZNF212, NT (ZNF212, ZNFC150, Zinc finger protein 212, Zinc finger protein C2H2-150) (MaxLight 550). Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF212. It may not necessarily be applicable to this product.

NCBI GI #	24797065
NCBI GeneID	7988
NCBI Accession #	NP_036388.2
UniProt Primary Accession #	Q9UDV6
UniProt Secondary Accession #	Q13396; Q8N664; B2RCF4
UniProt Related Accession #	Q9UDV6
GenBank Nucleotide #	NM_012256.3
NCBI Official Full Name	zinc finger protein 212
NCBI Official Synonym Full Names	zinc finger protein 212
NCBI Official Symbol	ZNF212
NCBI Official Synonym Symbols	ZNF182; ZNFC150; C2H2-150
UniProt Protein Name	Zinc finger protein 212
UniProt Synonym Protein Names	Zinc finger protein C2H2-150
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF212
UniProt Synonym Gene Names	ZNFC150
UniProt Entry Name	ZN212_HUMAN
NCBI Protein Information	zinc finger protein 212; Zinc finger protein C2H2-150
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