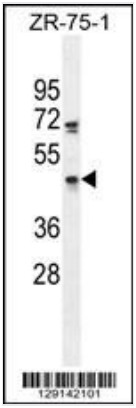
ZNF578 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF578, Polyclonal Antibody
Full Product Name	ZNF578, CT (ZNF578, Zinc finger protein 578) (AP)
Product Gene Name	anti-ZNF578 antibody
Product Synonym Names	ZNF578; Zinc finger protein 578
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 Alkaline Phosphatase (AP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C. 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. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	68,531 Da
3D Structure	ModBase 3D Structure for Q96N58
Immunogen	ZNF578 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 340-370 amino acids from the C-terminal region of human ZNF578.
Conjugate	AP
Note	Preservative Free
Product Categories/Family for anti-ZNF578 antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZNF578 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-ZNF578 antibody	WB: 1:100-500 ELISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-ZNF578 antibody	MBS6367108 is an antibody targeting ZNF578. Also known as ZNF578, CT (ZNF578, Zinc finger protein 578) (AP). Reactive in Human. Host: Rabbit.
Product References and Citations for anti-ZNF578 antibody	Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002).
Other Notes	Small volumes of anti-ZNF578 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.



Western Blot (WB) of anti-ZNF578 antibody
ZNF578 Antibody (C-term) western blot analysis in ZR-75-1 cell line lysates (35ug/lane).This demonstrates the ZNF578 antibody detected the ZNF578 protein (arrow).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF578. It may not necessarily be applicable to this product.

NCBI GI #	153791870
NCBI GeneID	147660
NCBI Accession #	NP_001093164.1
UniProt Primary Accession #	Q96N58
UniProt Secondary Accession #	B4DR51; I3L1Y6
UniProt Related Accession #	Q1T7F1; Q96N58
GenBank Nucleotide #	NM_001099694.1
NCBI Official Full Name	zinc finger protein 578
NCBI Official Synonym Full Names	zinc finger protein 578
NCBI Official Symbol	ZNF578
UniProt Protein Name	Zinc finger protein 578
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF578
UniProt Entry Name	ZN578_HUMAN
NCBI Protein Information	zinc finger protein 578
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