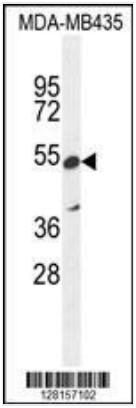
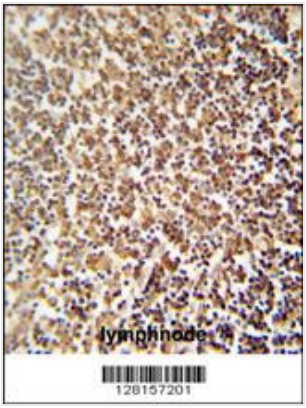
ZNF98 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

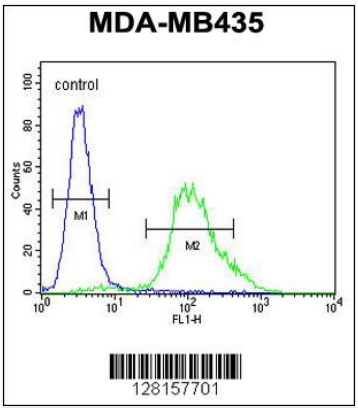
Product Name	ZNF98, Polyclonal Antibody
Full Product Name	ZNF98, CT (ZNF98, ZNF739, Zinc finger protein 98, Zinc finger protein 739, Zinc finger protein F7175) (Biotin)
Product Gene Name	anti-ZNF98 antibody
Product Synonym Names	ZNF98; ZNF739; Zinc finger protein 98; Zinc finger protein 739; Zinc finger protein F7175
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 Biotin.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. 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 after thawing and prior to removing the cap.
Molecular Weight	65,799 Da
Chromosome Location	Chromosome: 19; NC_000019.9 (22573899..22605148, complement). Location: 19p12
OMIM	603980
3D Structure	ModBase 3D Structure for A6NK75
Immunogen	ZNF98 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 486-516 amino acids from the C-terminal region of human ZNF98.
Conjugate	Biotin
Note	Preservative Free
Product Categories/Family for anti-ZNF98 antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZNF98 antibody	Flow Cytometry (FC/FACS), ELISA (EIA), Immunohistochemistry (IHC), Western Blot (WB)
Application Notes for anti-ZNF98 antibody	FC/FACS: 1:10-50 ELISA: 1:1,000 IHC: 1:50-100 WB: 1:100-500 Applications are based on unconjugated antibody.
Related Product Information for anti-ZNF98 antibody	MBS6368023 is an antibody targeting ZNF98. Also known as ZNF98, CT (ZNF98, ZNF739, Zinc finger protein 98, Zinc finger protein 739, Zinc finger protein F7175) (Biotin). Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-ZNF98 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-ZNF98 antibody
ZNF98 Antibody (C-term) western blot analysis in MDA-MB435 cell line lysates (35ug/lane).This demonstrates the ZNF98 antibody detected the ZNF98 protein (arrow).



Immunohistochemistry (IHC) of anti-ZNF98 antibody
ZNF98 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human lymphnode followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZNF98 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Flow Cytometry (FC/FACS) of anti-ZNF98 antibody
ZNF98 Antibody (C-term) flow cytometric analysis of MDA-MB435 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF98. It may not necessarily be applicable to this product.

NCBI GI #	115527233
NCBI GeneID	148198
NCBI Accession #	BC110576
UniProt Primary Accession #	A6NK75
UniProt Related Accession #	A6NK75
NCBI Official Full Name	Homo sapiens zinc finger protein 98 (F7175), mRNA
NCBI Official Synonym Full Names	zinc finger protein 98
NCBI Official Symbol	ZNF98
NCBI Official Synonym Symbols	F7175; ZNF739
UniProt Protein Name	Zinc finger protein 98
UniProt Synonym Protein Names	Zinc finger protein 739; Zinc finger protein F7175
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF98

UniProt Synonym Gene Names	ZNF739
UniProt Entry Name	ZNF98_HUMAN
NCBI Protein Information	zinc finger protein 98; zinc finger protein 739; zinc finger protein F7175
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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