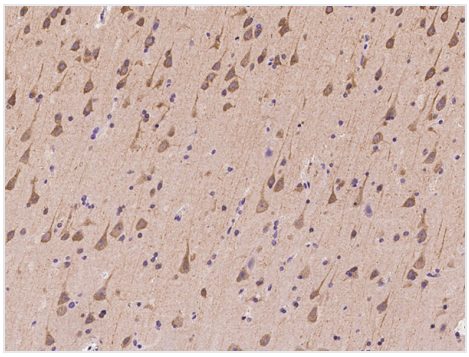
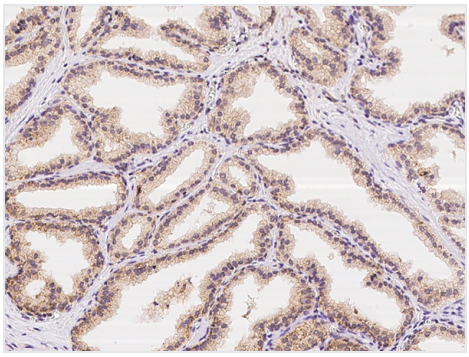
ZNF415 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF415, Polyclonal Antibody
Full Product Name	Anti-ZNF415 Antibody, Rabbit Polyclonal
Product Gene Name	anti-ZNF415 antibody
Product Synonym Names	ZNF415 Antibody, Rabbit PAb, Antigen Affinity Purified
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Purity/Purification	Protein A & Antigen Affinity
Specificity	Human ZNF415
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.
Immunogen	E Coli-derived Human ZNF415 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human ZNF415 fragment, and purified by antigen affinity chromatography.
Applications Tested/Suitable for anti-ZNF415 antibody	Immunohistochemistry-Paraffin (IHC-P)
Application Notes for anti-ZNF415 antibody	IHC-P: 1:50-1:200
Related Product Information for anti-ZNF415 antibody	The zinc finger proteins are the single largest class of transcription factors in human genome. ZNF415 (Zinc Finger Protein 415) is located on human chromosome 19q13.42. The ZNF415 protein is broadly expressed in testis, adrenal and other tissues. Structurally, the protein is reported to be 68.8 kDa in mass. The ZNF415 (also known as Pact; ZfLp) gene is conserved in chimpanzee, Rhesus monkey, and cow. 18 organisms have orthologs with human gene ZNF415. ZNF415 is involved in transcriptional regulation. Transcriptional activity differed among the various isoforms. All isoforms except isoform 3 seem to suppresses the transcriptional activities of AP-1 and p53/TP53. ZNF415 is related to gene expression and Herpes simplex virus 1 infection. ZNF415 is also related to nucleic acid binding and DNA-binding transcription factor activity. An important paralog of this gene is ZNF624.
Product References and Citations for anti-ZNF415 antibody	Cheng Y, et al. (2006) A novel human gene znf415 with five isoforms inhibits ap-1-and p53-mediated transcriptional activity. Biochem Biophys Res Commun 351 (1): 33-39.
Other Notes	Small volumes of anti-ZNF415 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 ZNF415 purchase	MBS8110000 is an antibody targeting ZNF415. Also known as Anti-ZNF415 Antibody, Rabbit Polyclonal. Reactive in Human. Host: Rabbit.



Immunohistochemistry (IHC) of anti-ZNF415 antibody
Immunochemical staining of human ZNF415 in human brain with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry (IHC) of anti-ZNF415 antibody
Immunochemical staining of human ZNF415 in human prostate with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF415. It may not necessarily be applicable to this product.

Protein Family	Zinc finger protein
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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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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