

Rabbit anti-Human ZNF415 Polyclonal Antibody | anti-ZNF415 antibody

Anti-ZNF415 Antibody, Rabbit Polyclonal

CATALOG # AAA256822	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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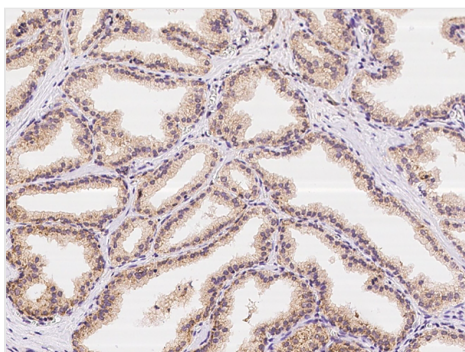
PRODUCT SYNONYMS

ZNF415; Polyclonal Antibody; Anti-ZNF415 Antibody; Rabbit Polyclonal; ZNF415 Antibody; Rabbit PAb; Antigen Affinity Purified; anti-ZNF415 antibody

PRODUCT SPECIFICATIONS

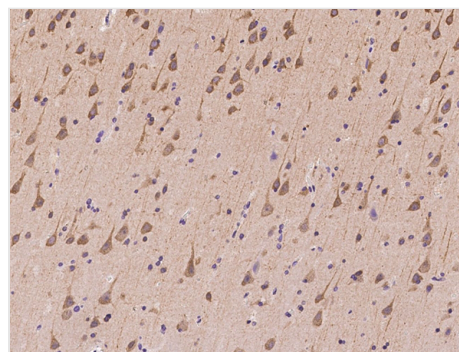
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human ZNF415
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-ZNF415 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human ZNF415 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human ZNF415 fragment, and purified by antigen affinity chromatography.
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.

IMAGES



IHC (Immunohistochemistry)

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



IHC (Immunohistochemistry)

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

ADDITIONAL INFORMATION

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.
References	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.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/znf415-antibody-immunohistochemistry-elisa/256822>