

Rabbit anti-Human ZSCAN18 Polyclonal Antibody | anti-ZSCAN18 antibody

Anti-ZSCAN18 Antibody, Rabbit Polyclonal

CATALOG # AAA256824	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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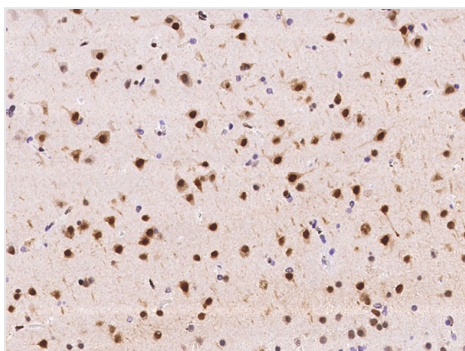
PRODUCT SYNONYMS

ZSCAN18; Polyclonal Antibody; Anti-ZSCAN18 Antibody; Rabbit Polyclonal; ZSCAN18 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-ZNF447 Antibody; anti-ZSCAN18 antibody

PRODUCT SPECIFICATIONS

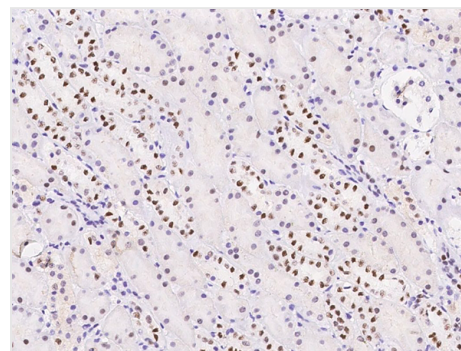
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human ZSCAN18
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-ZSCAN18 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human ZSCAN18 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human ZSCAN18 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 ZSCAN18 in human brain with rabbit polyclonal antibody at 1:2000 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human ZSCAN18 in human kidney with rabbit polyclonal antibody at 1:2000 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-ZSCAN18 antibody	ZSCAN18 (Zinc Finger And SCAN Domain Containing 18) is located on human chromosome 19q13.43. The ZSCAN18 protein is ubiquitously expressed in brain, endometrium and other tissues. Structurally, the protein is reported to be 54804 Da in mass. ZSCAN18 is related to nucleic acid binding and DNA-binding transcription factor activity, RNA polymerase II-specific. ZSCAN18 may be involved in transcriptional regulation. An important paralog of this gene is ZNF446.
References	Vedeld HM, et al. (2015) The novel colorectal cancer biomarkers cdo1, zscan18 and znf331 are frequently methylated across gastrointestinal cancers. Int J Cancer 136 (4): 844-853.

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/zscan18-antibody-immunohistochemistry-elisa/256824>