

Rabbit ZSCAN4 Polyclonal Antibody | anti-ZSCAN4 antibody

Rabbit Polyclonal to Human ZSCAN4

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51741	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry

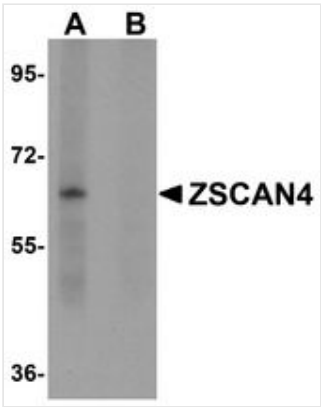
PRODUCT SYNONYMS

ZSCAN4; Polyclonal Antibody; Rabbit Polyclonal to Human ZSCAN4; Anti-ZSCAN4 Antibody (C-Terminus) IHC-plus; Zinc finger protein 494; ZNF494; Human ZSCAN4; anti-ZSCAN4 antibody

PRODUCT SPECIFICATIONS

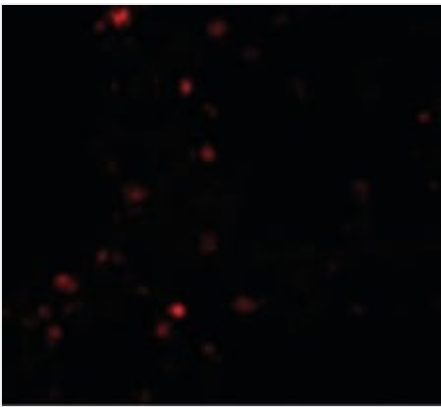
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human ZSCAN4
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	59128983
Applicable Applications for anti-ZSCAN4 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 18 amino acid peptide near the carboxy terminus of human ZSCAN4.
Immunogen Type	Synthetic peptide
Immunogen	ZSCAN4 antibody was raised against a 18 amino acid peptide near the carboxy terminus of human ZSCAN4.
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



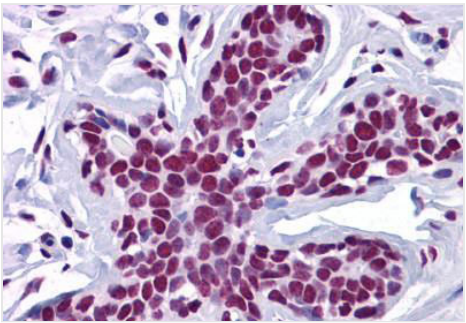
WB (Western Blot)

Western blot analysis of ZSCAN4 in mouse lung tissue lysate with ZSCAN4 antibody in (A) the absence and (B) presence of peptide blocking.



IF (Immunofluorescence)

Immunofluorescence of ZSCAN4 in Rat Lung cells with ZSCAN4 antibody at 20 ug/ml.



IHC (Immunohistochemistry)

Anti-ZSCAN4 antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	224589810
NCBI GeneID	201516
NCBI Accession #	NC_000019.9
NCBI GenBank Nucleotide #	NC_000019.9
Molecular Weight	48,957 Da
NCBI Official Full Name	Homo sapiens chromosome 19, GRCh37.p13 Primary Assembly
NCBI Official Synonym Full Names	zinc finger and SCAN domain containing 4
NCBI Official Symbol	ZSCAN4
NCBI Official Synonym Symbols	ZNF494
NCBI Protein Information	zinc finger and SCAN domain-containing protein 4; zinc finger protein 494
UniProt Protein Name	Zinc finger and SCAN domain-containing protein 4
UniProt Gene Name	ZSCAN4
UniProt Synonym Gene Names	ZNF494
UniProt Entry Name	ZSCA4_HUMAN

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/zscan4-antibody-western-blot-immunohistochemistry-elisa/51741>