

Rabbit anti-Human ZNF496 Polyclonal Antibody | anti-ZNF496 antibody

ZNF496 Polyclonal Antibody

CATALOG # AAA176258	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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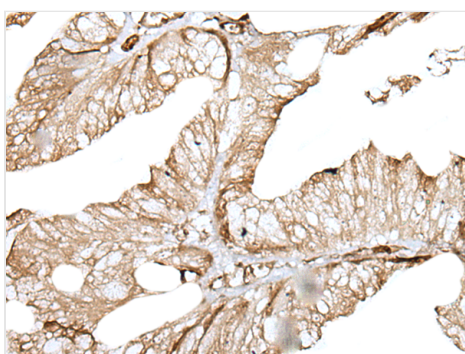
PRODUCT SYNONYMS

ZNF496; Polyclonal Antibody; ZNF496 Polyclonal Antibody; NIZP1; NSD1 (nuclear receptor binding SET-domain containing 1)-interacting zinc finger protein 1; NSD1-interacting zinc finger protein 1; Zinc finger protein 496; Zinc finger protein with KRAB and SCAN domains 17; ZKSCAN17; ZN496; anti-ZNF496 antibody

PRODUCT SPECIFICATIONS

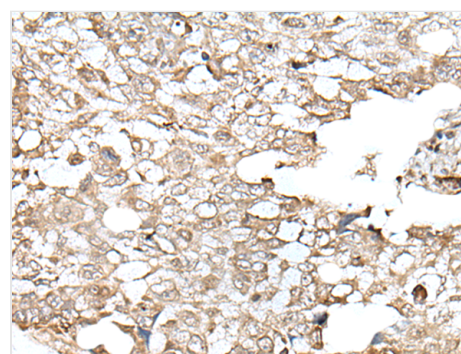
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	587
Applicable Applications for anti-ZNF496 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human ZNF496
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ZNF496 Polyclonal Antibody at dilution of 1:30 (x200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ZNF496 Polyclonal Antibody at dilution of 1:30 (x200)

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF496 antibody	Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZNF496 (Zinc finger protein 496), also known as ZKSCAN17 or NIZP1, is a 587 amino acid member of the Krüppel C2H2-type zinc-finger protein family and is thought to act as a transcriptional repressor. Localized to the nucleus, ZNF496 contains one SCAN box domain, one KRAB domain and five C2H2-type zinc fingers through which it may convey DNA, RNA and protein binding capabilities.
Product Categories/Family for anti-ZNF496 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	14249386
NCBI GeneID	84838
NCBI Accession #	NP_116141.1 ; BC007263
NCBI GenBank Nucleotide #	NP_116141.1
UniProt Accession #	Q96IT1
NCBI Official Full Name	zinc finger protein 496 isoform 1
NCBI Official Synonym Full Names	zinc finger protein 496
NCBI Official Symbol	ZNF496
NCBI Official Synonym Symbols	NIZP1; ZFP496; ZSCAN49; ZKSCAN17
NCBI Protein Information	zinc finger protein 496
UniProt Protein Name	Zinc finger protein 496
UniProt Gene Name	ZNF496
UniProt Synonym Gene Names	ZKSCAN17
UniProt Entry Name	ZN496_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://stage.aaabiotech.com/polyclonal/znf496-antibody-immunohistochemistry-elisa/176258>