

Rabbit anti-Human, Rat ZNF497 Polyclonal Antibody | anti-ZNF497 antibody

ZNF497 Antibody

CATALOG # AAA323420	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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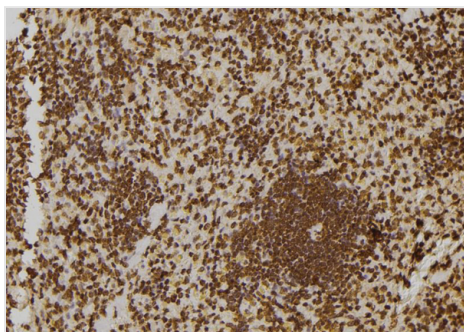
PRODUCT SYNONYMS

ZNF497; Polyclonal Antibody; ZNF497 Antibody; anti-ZNF497 antibody

PRODUCT SPECIFICATIONS

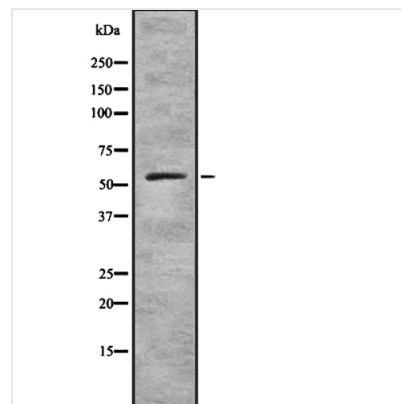
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	ZNF497 antibody detects endogenous levels of total ZNF497
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	498
Applicable Applications for anti-ZNF497 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide
Subcellular Location	Nucleus
Conjugation	Unconjugated

IMAGES



IHC (Immunohistochemistry)

AAA323420 at 1/100 staining Rat spleen tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)

Western blot analysis of ZNF497 expression in HEK293 cells, The lane on the left is treated with the antigen-specific peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF497 antibody	Function: May be involved in transcriptional regulation. Similarity: Belongs to the krueppel C2H2-type zinc-finger protein family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	333033775
NCBI GeneID	162968
NCBI Accession #	NP_001193938.1
NCBI GenBank Nucleotide #	NM_001207009.1
UniProt Accession #	Q6ZNH5; Q05AG8; Q0VF48; Q6ZTD2; Q9UIA8
Molecular Weight	Predicted: 55 kDa
NCBI Official Full Name	zinc finger protein 497
NCBI Official Synonym Full Names	zinc finger protein 497
NCBI Official Symbol	ZNF497
NCBI Protein Information	zinc finger protein 497
UniProt Protein Name	Zinc finger protein 497
UniProt Gene Name	ZNF497

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/znf497-antibody-immunohistochemistry-western-blot-elisa/323420>