

Rabbit anti-Human ZNF155 Polyclonal Antibody | anti-ZNF155 antibody

ZNF155 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287901	Rabbit	Human	Immunofluorescence, ELISA, Western Blot

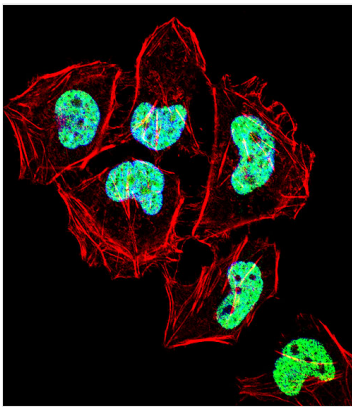
PRODUCT SYNONYMS

ZNF155; Polyclonal Antibody; ZNF155 Antibody (C-term); Zinc finger protein 155; anti-ZNF155 antibody

PRODUCT SPECIFICATIONS

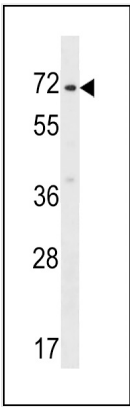
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZNF155 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 480-509 amino acids from the C-terminal region of human ZNF155.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.34 (varies by lot)
Sequence Positions	480-509
Sequence Length	549
Applicable Applications for anti-ZNF155 antibody	IF (Immunofluorescence), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Fluorescent confocal image of HeLa cell stained with ZNF155 Antibody (C-term). HeLa cells were fixed with 4% PFA (20 min), permeabilized with Triton X-100 (0.1%, 10 min), then incubated with ZNF155 primary antibody (1:25, 1 h at 37 degree). For secondary antibody, Alexa Fluor 488 conjugated donkey anti-rabbit antibody (green) was used (1:400, 50 min at 37 degree). Cytoplasmic actin was counterstained with Alexa Fluor 555 (red) conjugated Phalloidin (7units/ml, 1 h at 37 degree). Nuclei were counterstained with DAPI (blue) (10 ug/ml, 10 min). ZNF155 immunoreactivity is localized to Nucleus significantly.



WB (Western Blot)

ZNF155 Antibody (C-term) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the ZNF155 antibody detected the ZNF155 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF155 antibody	ZNF155 may be involved in transcriptional regulation.
References	Grimwood, J., et al. Nature 428(6982):529-535(2004) Shannon, M., et al. Genome Res. 13 (6A), 1097-1110 (2003) : Shannon, M., et al. Genomics 33(1):112-120(1996) Tommerup, N., et al. Genomics 27(2):259-264(1995)

NCBI AND UNIPROT INFORMATION

NCBI GI #	386781337
NCBI GeneID	7711
NCBI Accession #	NP_001247415.1; NP_001247416.1; NP_001247417.1; NP_003436.3; NP_932355.2
NCBI GenBank Nucleotide #	NM_001260486.1
UniProt Accession #	Q12901; Q6AZZ8; Q9UIE1; Q9UK14; A2BDE6; B2RB63; B4DM95; J3KQ08
Molecular Weight	62081
NCBI Official Full Name	zinc finger protein 155 isoform 1
NCBI Official Synonym Full Names	zinc finger protein 155
NCBI Official Symbol	ZNF155
NCBI Official Synonym Symbols	pHZ-96
NCBI Protein Information	zinc finger protein 155
UniProt Protein Name	Zinc finger protein 155
UniProt Gene Name	ZNF155
UniProt Entry Name	ZN155_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/znf155-antibody-immunofluorescence-western-blot-elisa/287901>