

Rabbit ZNF143 Polyclonal Antibody | anti-ZNF143 antibody

ZNF143 Antibody

CATALOG # AAA225162	HOST Rabbit	APPLICATIONS Western Blot
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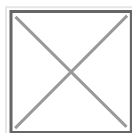
PRODUCT SYNONYMS

ZNF143; Polyclonal Antibody; ZNF143 Antibody; Affinity Purified Rabbit Polyclonal ZNF143 Antibody; Polyclonal ZNF143 antibody; Anti-ZNF143 antibody; ZNF 143 antibody; ZNF-143 antibody; ZNF 143; selenocysteine tRNA gene transcription-activating factor antibody; SBF antibody; ZNF143 antibody; STAF antibody; SPH-binding factor antibody; pHZ-1 antibody; ZNF-143; anti-ZNF143 antibody

PRODUCT SPECIFICATIONS

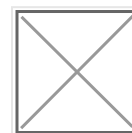
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.83 mg/ml (varies by lot)
Sequence Length	637
Applicable Applications for anti-ZNF143 antibody	WB (Western Blot)
Immunogen	ZNF143 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 409 and 621 of ZNF143
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 7.5% SDS PAGE gel and ZNF143 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using ZNF143 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF143 antibody	Transcriptional activator. Activates the gene for selenocysteine tRNA (tRNA ^{Sec}). Binds to the SPH motif of small nuclear RNA (snRNA) gene promoters. Participates to efficient U6 RNA polymerase III transcription via its interaction with CHD8.
Product Categories/Family for anti-ZNF143 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	544063389
NCBI GeneID	7702
NCBI GenBank Nucleotide #	NP_001269585.1
UniProt Accession #	P52747
Molecular Weight	69 kDa
NCBI Official Full Name	zinc finger protein 143 isoform 2
NCBI Official Synonym Full Names	zinc finger protein 143
NCBI Official Symbol	ZNF143
NCBI Official Synonym Symbols	SBF; STAF; pHZ-1
NCBI Protein Information	zinc finger protein 143
UniProt Protein Name	Zinc finger protein 143
UniProt Gene Name	ZNF143
UniProt Synonym Gene Names	SBF; STAF; hStaf
UniProt Entry Name	ZN143_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/znf143-antibody-western-blot-elisa/225162>