

Rabbit anti-Human ZNF187 Polyclonal Antibody | anti-ZNF187 antibody

ZNF187 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA321164	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ZNF187; Polyclonal Antibody; ZNF187 Antibody; MGC2815; Protein SRE ZBP; Protein SRE-ZBP; SRE ZBP; Zinc finger and SCAN domain containing protein 26; Zinc finger and SCAN domain-containing protein 26; Zinc finger protein 187; ZN187_HUMAN; Znf187; ZSCAN26; anti-ZNF187 antibody

PRODUCT SPECIFICATIONS

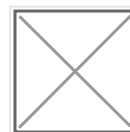
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	ZNF187 antibody detects endogenous levels of ZNF187
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	479
Applicable Applications for anti-ZNF187 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human ZNF187
Subcellular Location	Nucleus.
Tissue Specificity	By serum stimulation.
Predicted Cross Reactivity	Pig
Similarity	Pig (80%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis on Jurkat cell lysate using ZNF187 Antibody. The lane on the left is treated with the antigen-specific peptide.



IF (Immunofluorescence)

AAA321164 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



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ADDITIONAL INFORMATION

Related Product Information for anti-ZNF187 antibody	Description: ZNF187 May be involved in transcriptional regulation (Probable). Induced by serum stimulation. 2 isoforms of the human protein are produced by alternative splicing. Function: May be involved in transcriptional regulation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	161353481
NCBI GeneID	7741
NCBI Accession #	NP_001018854.2
NCBI GenBank Nucleotide #	NM_001023560.3
UniProt Accession #	Q16670; Q5JPG4; Q7Z3Q6; Q96A17
Molecular Weight	Observed: 55 kDa Predicted: 56 kDa
NCBI Official Full Name	zinc finger and SCAN domain-containing protein 26 isoform a
NCBI Official Synonym Full Names	zinc finger and SCAN domain containing 26
NCBI Official Symbol	ZSCAN26
NCBI Official Synonym Symbols	SREZBP; ZNF187; SRE-ZBP
NCBI Protein Information	zinc finger and SCAN domain-containing protein 26
UniProt Protein Name	Zinc finger and SCAN domain-containing protein 26
UniProt Gene Name	ZSCAN26
UniProt Synonym Gene Names	ZNF187

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/znf187-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/321164>