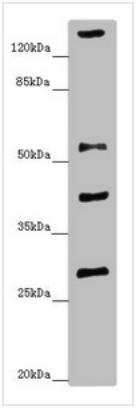
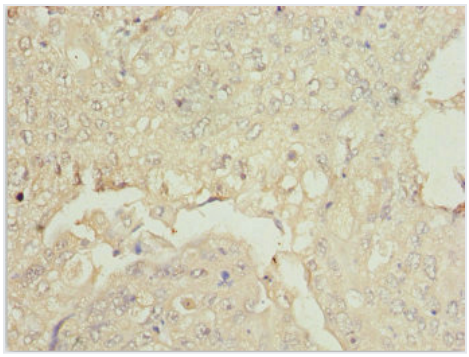
ZSCAN26 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

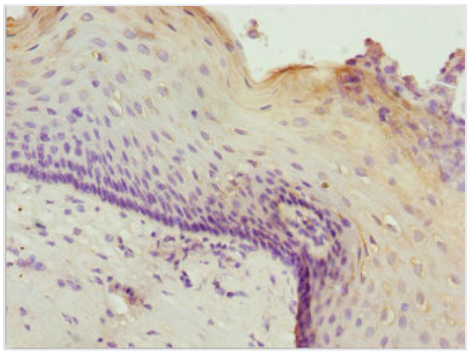
Product Name	ZSCAN26, Polyclonal Antibody
Full Product Name	ZSCAN26 Antibody
Product Gene Name	anti-ZSCAN26 antibody
Product Synonym Names	Zinc finger and SCAN domain-containing protein 26; Protein SRE-ZBP; Zinc finger protein 187; ZSCAN26; ZNF187
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid
Purity/Purification	Antigen Affinity Purified
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
OMIM	616474
3D Structure	ModBase 3D Structure for Q16670
Immunogen	Recombinant Human Zinc finger and SCAN domain-containing protein 26 protein (239-478AA)
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-194 / sc-134035
Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	ZSCAN26
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ZSCAN26 antibody	ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-ZSCAN26 antibody	WB: 1:1000-1:5000 IHC: 1:20-1:200
Related Product Information for anti-ZSCAN26 antibody	MBS7044045 is an antibody targeting ZSCAN26. Also known as ZSCAN26 Antibody. Reactive in Human, Mouse. Host: Rabbit. May be involved in transcriptional regulation.
Other Notes	Small volumes of anti-ZSCAN26 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-ZSCAN26 antibody
Western blotAll lanes: ZSCAN26 antibody at 1.34ug/ml+ Mouse brain tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 56,38 kDaObserved band size: 55,29,40,160 kDa



Immunohistochemistry (IHC) of anti-ZSCAN26 antibody
Immunohistochemistry of paraffin-embedded human lung cancer using MBS7044045 at dilution 1:100



Immunohistochemistry (IHC) of anti-ZSCAN26 antibody
Immunohistochemistry of paraffin-embedded human cervical cancer using MBS7044045 at dilution 1:100

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZSCAN26. It may not necessarily be applicable to this product.

NCBI GI #	161353481
NCBI GeneID	7741
NCBI Accession #	NP_001018854.2
UniProt Primary Accession #	Q16670
UniProt Secondary Accession #	Q5JPG4; Q7Z3Q6; Q96A17
UniProt Related Accession #	Q16670
GenBank Nucleotide #	NM_001023560.3
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
UniProt Protein Name	Zinc finger and SCAN domain-containing protein 26
UniProt Synonym Protein Names	Protein SRE-ZBP; Zinc finger protein 187
Protein Family	Zinc finger and SCAN domain-containing protein
UniProt Gene Name	ZSCAN26

UniProt Synonym Gene Names	ZNF187
UniProt Entry Name	ZSC26_HUMAN
NCBI Protein Information	zinc finger and SCAN domain-containing protein 26
UniProt Comments for ZSCAN26	ZNF187: May be involved in transcriptional regulation (Probable). 2 isoforms of the human protein are produced by alternative splicing. Protein type: Transcription factor; C2H2-type zinc finger protein Chromosomal Location of Human Ortholog: 6p21.31 Cellular Component: cytoplasm; nucleoplasm; nucleus Molecular Function: protein binding; sequence-specific DNA binding; transcription factor activity
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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