

Rabbit anti-Human SOX5 Polyclonal Antibody | anti-SOX5 antibody

SOX5 Antibody

CATALOG # AAA231151	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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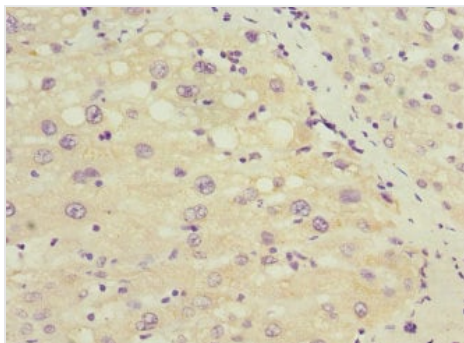
PRODUCT SYNONYMS

SOX5; Polyclonal Antibody; SOX5 Antibody; Transcription factor SOX-5; anti-SOX5 antibody

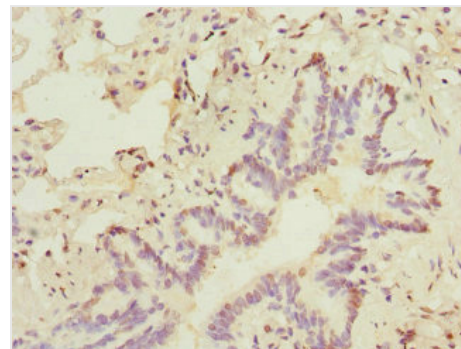
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	642
Applicable Applications for anti-SOX5 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Transcription factor SOX-5 protein (N-120AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-20091
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer using AAA231151 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human lung tissue using AAA231151 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SOX5 antibody	Binds specifically to the DNA sequence 5'-AACAAAT-3'. Activates transcription of COL2A1 and AGC1 in vitro.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	387157920
NCBI GeneID	6660
NCBI Accession #	NP_001248343.1
NCBI GenBank Nucleotide #	NM_001261414.1
UniProt Accession #	P35711; Q86UK8; Q8J017; Q8J018; Q8J019; Q8J020; Q8N1D9; Q8N7E0; Q8TEA4; B7Z8V0; F5H5B0
Molecular Weight	82,770 Da
NCBI Official Full Name	transcription factor SOX-5 isoform d
NCBI Official Synonym Full Names	SRY-box 5
NCBI Official Symbol	SOX5
NCBI Official Synonym Symbols	L-SOX5; LAMSHF; L-SOX5B; L-SOX5F
NCBI Protein Information	transcription factor SOX-5
UniProt Protein Name	Transcription factor SOX-5
UniProt Gene Name	SOX5
UniProt Entry Name	SOX5_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/sox5-antibody-immunohistochemistry-elisa/231151>