

Rabbit anti-Human, Mouse SOX13 Polyclonal Antibody | anti-SOX13 antibody

SOX13 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319868	Rabbit	Human, Mouse	Immunohistochemistry, ELISA, Western Blot

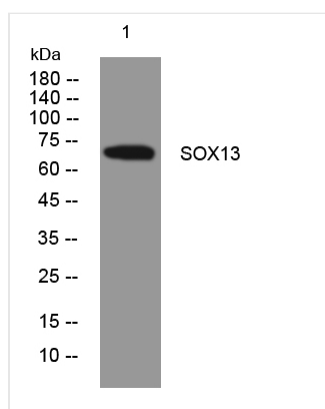
PRODUCT SYNONYMS

SOX13; Polyclonal Antibody; SOX13 Antibody; anti-SOX13 antibody

PRODUCT SPECIFICATIONS

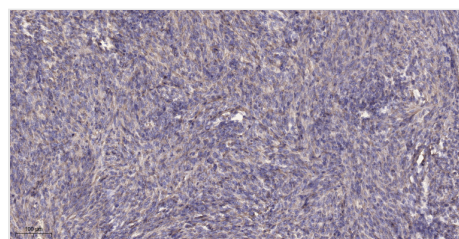
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of SOX13 at Human/Mouse
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-SOX13 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human SOX13 AA range: 561-611
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-SOX13 antibody	This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. It has also been determined to be a type-1 diabetes autoantigen, also known as islet cell antibody 12. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-SOX13 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	41406089
NCBI GeneID	9580
NCBI Accession #	NP_005677.2
NCBI GenBank Nucleotide #	NM_005686.2
UniProt Accession #	Q9UN79; O95275; O95826; Q3KQV7; Q5SXX1; Q9UHW7; B4E2B0
Molecular Weight	69,228 Da
NCBI Official Full Name	transcription factor SOX-13
NCBI Official Synonym Full Names	SRY-box 13
NCBI Official Symbol	SOX13
NCBI Official Synonym Symbols	ICA12; Sox-13
NCBI Protein Information	transcription factor SOX-13
UniProt Protein Name	Transcription factor SOX-13
UniProt Gene Name	SOX13
UniProt Entry Name	SOX13_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://www.aaabiotech.com/polyclonal/sox13-antibody-immunohistochemistry-western-blot-elisa/319868>