

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

SOX13 antibody

CATALOG # AAA306395	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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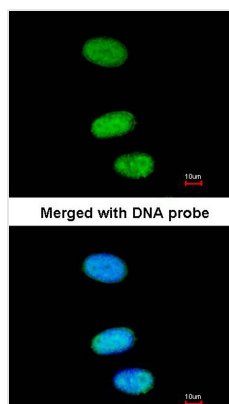
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

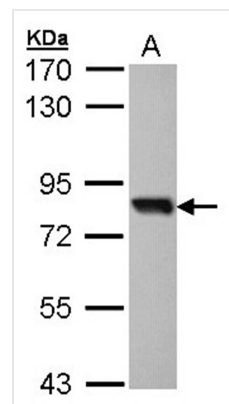
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	622
Applicable Applications for anti-SOX13 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 75 and 490 of SOX13
Target Name	SOX13
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using SOX13 antibody at 1:200 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Molt-4 7.5% SDS PAGE Primary antibody diluted at 1:1000

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]
Product Categories/Family for anti-SOX13 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	41406089
NCBI GeneID	9580
NCBI Accession #	NP_005677
NCBI GenBank Nucleotide #	NM_005686.2
Molecular Weight	69,228 Da
NCBI Official Full Name	transcription factor SOX-13
NCBI Official Synonym Full Names	SRY (sex determining region Y)-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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/sox13-antibody-immunofluorescence-western-blot-elisa/306395>