

Rabbit SOX15 Polyclonal Antibody | anti-SOX15 antibody

SOX15 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198401	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat	Western Blot, Immunohistochemistry

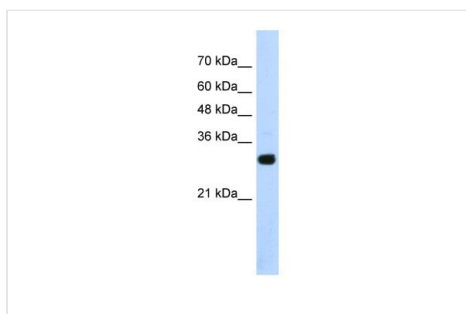
PRODUCT SYNONYMS

SOX15; Polyclonal Antibody; SOX15 antibody - middle region; anti-SOX15 antibody

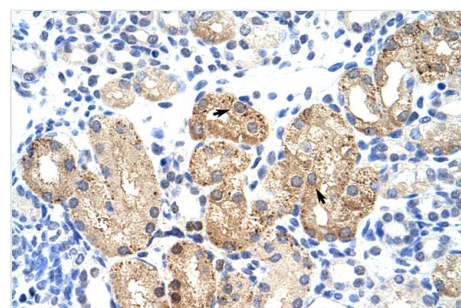
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AS GGPLWGPGYA TTQPSRGFGY RPPSYSTAYL PGSYGSSHCK LEAPSPCS
Sequence Length	233
Applicable Applications for anti-SOX15 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SOX15
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-SOX15 Antibody Titration: 1.25ug/ml Positive Control: Transfected 293T


IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-SOX15 antibody	This is a rabbit polyclonal antibody against SOX15. It was validated on Western Blot and immunohistochemistry Target Description: SOX15 is 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 the cell fate. The protein may act as a transcriptional regulator after forming a protein complex with other proteins.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 the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins.
Product Categories/Family for anti-SOX15 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; Developmental Biology; Stem Cells; Immunohistochemistry; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	5902106
NCBI GeneID	6665
NCBI Accession #	NP_008873
NCBI GenBank Nucleotide #	NM_006942
UniProt Accession #	O60248
Molecular Weight	25kDa
NCBI Official Full Name	protein SOX-15
NCBI Official Synonym Full Names	SRY-box 15
NCBI Official Symbol	SOX15
NCBI Official Synonym Symbols	SOX20; SOX26; SOX27
NCBI Protein Information	protein SOX-15
UniProt Protein Name	Protein SOX-15
UniProt Gene Name	SOX15
UniProt Synonym Gene Names	SOX12; SOX20; SOX26; SOX27
UniProt Entry Name	SOX15_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/sox15-antibody-western-blot-immunohistochemistry-elisa/198401>