

Rabbit anti-Human, Mouse Sox-17 Polyclonal Antibody | anti-SOX17 antibody

Sox-17 Polyclonal Antibody

CATALOG # AAA296072	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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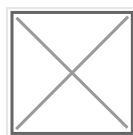
PRODUCT SYNONYMS

Sox-17; Polyclonal Antibody; Sox-17 Polyclonal Antibody; SOX17; Transcription factor SOX-17; anti-SOX17 antibody

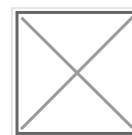
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-SOX17 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-SOX17 antibody	Acts as transcription regulator that binds target promoter DNA and bends the DNA. Binds to the sequences 5'-AACAAAT-'3 or 5'-AACAAAG-3'. Modulates transcriptional regulation via WNT3A. Inhibits Wnt signaling. Promotes degradation of activated CTNNB1. Plays a key role in the regulation of embryonic development. Required for normal looping of the embryonic heart tube. Required for normal development of the definitive gut endoderm. Probable transcriptional activator in the premeiotic germ cells (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11967991
NCBI GeneID	64321
NCBI Accession #	NP_071899
NCBI GenBank Nucleotide #	NM_022454.3
UniProt Accession #	Q9H6I2
Molecular Weight	Predicted: 46 kDa Observed: 42 kDa

NCBI Official Full Name	transcription factor SOX-17
NCBI Official Synonym Full Names	SRY (sex determining region Y)-box 17
NCBI Official Symbol	SOX17
NCBI Official Synonym Symbols	VUR3
NCBI Protein Information	transcription factor SOX-17; SRY-related HMG-box transcription factor SOX17
UniProt Protein Name	Transcription factor SOX-17
UniProt Gene Name	SOX17
UniProt Entry Name	SOX17_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/sox-17-antibody-western-blot-elisa/296072>