

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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(ARP57899_P050-Biotin)

Data Sheet

Product Number	ARP57899_P050-Biotin
Product Page	www.avivasysbio.com/sox15-antibody-n-terminal-region-biotin-arp57899-p050-biotin.html
Name	SOX15 Antibody - N-terminal region : Biotin (ARP57899_P050-Biotin)
Protein Size (# AA)	233 amino acids
Molecular Weight	25kDa
Conjugation	Biotin
NCBI Gene Id	6665
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	SRY (sex determining region Y)-box 15
Alias Symbols	SOX20, SOX26, SOX27
Peptide Sequence	Synthetic peptide located within the following region: ALPGSSQDQAWSLEPPAATAAASSSSGPQEREGAGSPAAPGTLPLEKVKR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Yan,H.T., (2007) Mol. Cells 24 (3), 323-328
Description of Target	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 regulation of embryonic development and in the determination of 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. 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. 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. 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.
Protein Interactions	HSFY1; BHLHE40; HOXB9;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-SOX15 (ARP57899_P050-Biotin) antibody
Blocking Peptide	For anti-SOX15 (ARP57899_P050-Biotin) antibody is Catalog # AAP57899 (Previous Catalog # AAPP32310)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SOX15
Uniprot ID	060248
Protein Name	Protein SOX-15
Protein Accession #	<u>NP_008873</u>
Purification	Affinity Purified
Nucleotide Accession #	<u>NM_006942</u>
Gene Symbol	<u>SOX15</u>
Predicted Species Reactivity	Human, Cow, Dog, Horse, Pig
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 92%; Horse: 85%; Human: 100%; Pig: 92%
Image 1	

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use. Optimal conditions of its use should be determined by end users.

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