

Produktinformation



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

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SOX15 Antibody - N-terminal region : FITC (ARP57899_P050-FITC)

Data Sheet

| Product Number | ARP57899_P050-FITC |
|---------------------------------|--|
| Product Page | www.avivasysbio.com/sox15-antibody-n-terminal-region-fitc-arp57899-p050-fitc.html |
| Name | SOX15 Antibody - N-terminal region : FITC (ARP57899_P050-FITC) |
| Protein Size (# AA) | 233 amino acids |
| Molecular Weight | 25kDa |
| Conjugation | FITC: Fluorescein Isothiocyanate |
| 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 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 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. 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-FITC) antibody |
| Blocking Peptide | For anti-SOX15 (ARP57899_P050-FITC) antibody is <u>Catalog # AAP57899</u> (Previous Catalog # AAPP32310) |
| Immunogen | The immunogen is a synthetic peptide directed towards the N terminal region of human SOX15 |
| Uniprot ID | <u>O60248</u> |
| Protein Name | Protein SOX-15 |
| Protein Accession # | <u>NP_008873</u> |
| Purification | Affinity Purified |
| Nucleotide Accession # | <u>NM_006942</u> |
| Gene Symbol | SOX15 |
| Predicted Species Reactivity | Human, Cow, Dog, Horse, Pig |
| | 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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