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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58029_P050-Biotin
Product Page	www.avivasysbio.com/tbx10-antibody-middle-region-biotin-arp58029-p050-biotin.html
Name	TBX10 Antibody - middle region : Biotin (ARP58029_P050-Biotin)
Protein Size (# AA)	385 amino acids
Molecular Weight	42kDa
Conjugation	Biotin
NCBI Gene Id	347853
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	T-box 10
Alias Symbols	TBX7, TBX13
Peptide Sequence	Synthetic peptide located within the following region: ESDLDSWPVAPRPLLSVPARSHSSLSPCVLKGATDREKDPNKASASTSKT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ichikawa,E., (2006) J. Hum. Genet. 51 (1), 38-46
Description of Target	TBX10, a member of the Tbx1-subfamily of conserved developmental genes, is located at human chromosome 11q13 and proximal mouse chromosome 19.
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-TBX10 (ARP58029_P050-Biotin) antibody
Blocking Peptide	For anti-TBX10 (ARP58029_P050-Biotin) antibody is Catalog# AAP58029 (Previous Catalog# AAPP32452)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TBX10
Uniprot ID	O75333
Protein Name	T-box transcription factor TBX10
Protein Accession #	NP_005986
Purification	Affinity Purified
Nucleotide Accession #	NM_005995
Gene Symbol	TBX10
Predicted Species Reactivity	Human, Cow
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 85%; Human: 100%

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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