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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	ARP58182_P050-HRP
Product Page	www.avivasysbio.com/tcea2-antibody-n-terminal-region-hrp-arp58182-p050-hrp.html
Name	TCEA2 Antibody - N-terminal region : HRP (ARP58182_P050-HRP)
Protein Size (# AA)	299 amino acids
Molecular Weight	33kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	6919
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Transcription elongation factor A (SII), 2
Alias Symbols	TFIIS
Peptide Sequence	Synthetic peptide located within the following region: SLIKSWKKLLDASDAKARERGRGMPLPTSSRDASEAPDPSRKRPPELPRAP
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The protein encoded by this gene is found in the nucleus, where it functions as an SII class transcription elongation factor. Elongation factors in this class are responsible for releasing RNA polymerase II ternary complexes from transcriptional arrest at template-encoded arresting sites. The encoded protein has been shown to interact with general transcription factor IIB, a basal transcription factor. Two transcript variants encoding different isoforms have been found for this gene.
Protein Interactions	KRTAP10-7; FAM9B; KIAA1958; KRT40; LZTS2; CEP44; TSGA10; CCDC136; TRIM54; THAP1; ADAMTSL4; GPKOW; EXOSC8; MID2; TNIP1; TAX1BP1; MKRN3; TRAF2; TFCP2; TCF4; TRIM27; MEOX2; KRTAP5-9; GOLGA2; DAB1; ALAS1; MARK3; DHRS2; LSM4; CPSF6; DHX16; APP; KLC4; CAND1; SN
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-TCEA2 (ARP58182_P050-HRP) antibody
Blocking Peptide	For anti-TCEA2 (ARP58182_P050-HRP) antibody is Catalog# AAP58182 (Previous Catalog# AAPP32634)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TCEA2
Uniprot ID	Q15560
Protein Name	Transcription elongation factor A protein 2
Protein Accession #	NP_003186
Purification	Affinity Purified
Nucleotide Accession #	NM_003195
Gene Symbol	TCEA2
Predicted Species Reactivity	Human, Cow, Dog, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 79%; Horse: 86%; 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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