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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TBL2 Antibody - N-terminal region : HRP (ARP53685_P050-HRP)

Data Sheet

Product Number	ARP53685_P050-HRP
Product Page	www.avivasysbio.com/tbl2-antibody-n-terminal-region-hrp-arp53685-p050-hrp.html
Name	TBL2 Antibody - N-terminal region : HRP (ARP53685_P050-HRP)
Protein Size (# AA)	447 amino acids
Molecular Weight	49kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	26608
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Transducin (beta)-like 2
Alias Symbols	WBSCR13, WS-betaTRP
Peptide Sequence	Synthetic peptide located within the following region: RSGRPACQKANGFPPDKSSGSKKQKQYQIRKEKPOQHNFTHRLAAALK
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Kathiresan,S., (2008) Nat. Genet. 40 (2), 189-197
Description of Target	TBL2 is a member of the beta-transducin protein family. Most proteins of the beta-transducin family are involved in regulatory functions. This protein is possibly involved in some intracellular signaling pathway. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23. This gene encodes a member of the beta-transducin protein family. Most proteins of the beta-transducin family are involved in regulatory functions. This protein is possibly involved in some intracellular signaling pathway. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23.
Protein Interactions	UBC; SUMO1; SUZ12; RNF2; ESR1; MRPL53; SARNP; SUGP1; CDV3; RBM27; SF3B4; SOD2; SCP2; RPS19; NDUFA7; NDUFA2; SERPINH1; UBD; GRK5; COPS5; CUL3; PDPK1; USP44;
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-TBL2 (ARP53685_P050-HRP) antibody
Blocking Peptide	For anti-TBL2 (ARP53685_P050-HRP) antibody is Catalog # AAP53685 (Previous Catalog # AAPP30527)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TBL2
Uniprot ID	Q9Y4P3
Protein Name	Transducin beta-like protein 2
Protein Accession #	NP_036585
Purification	Affinity Purified
Nucleotide Accession #	NM_012453
Gene Symbol	TBL2
Predicted Species Reactivity	Human, Mouse, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Horse: 86%; Human: 100%; Mouse: 85%; Rabbit: 86%

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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