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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56820_P050-HRP
Product Page	www.avivasysbio.com/med31-antibody-n-terminal-region-hrp-arp56820-p050-hrp.html
Name	MED31 Antibody - N-terminal region : HRP (ARP56820_P050-HRP)
Protein Size (# AA)	131 amino acids
Molecular Weight	16kDa
Subunit	31
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	51003
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Mediator complex subunit 31
Alias Symbols	Soh1, CGI-125, 3110004H13Rik
Peptide Sequence	Synthetic peptide located within the following region: MAAAVAMETDDAGNRLRFQLELEFVQCLANPNYLNFLAQRGYFKDKAFVN
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Cavdar (er) World J Surg (2008) In press
Description of Target	MED31 is the component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal
Protein Interactions	UBC; CDK19; CDK8; MED19; MED26; FBXW7; GADD45G; FAM118B; DAZAP2; SELENBP1; TK1; SMN1; NR4A1; CDKN1A; ANXA7; HTT; MED28; MED18; MED12; QKI; TADA2A; ZSCAN1; MED7; HGH1; ASCC2; ZBTB45; RBM23; MED9; EEF1G; PMF1; HNRNPUL1; MOB4; ORAI2; HSPB1; CACNB4; ERH; C2or
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-MED31 (ARP56820_P050-HRP) antibody
Blocking Peptide	For anti-MED31 (ARP56820_P050-HRP) antibody is Catalog # AAP56820 (Previous Catalog # AAPP39729)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MED31
Uniprot ID	Q9Y3C7
Protein Name	Mediator of RNA polymerase II transcription subunit 31
Protein Accession #	NP_057144
Purification	Affinity Purified
Nucleotide Accession #	NM_016055
Gene Symbol	MED31
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB, CHIP
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 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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