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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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	ARP57927_P050-Biotin
Product Page	www.avivasysbio.com/med16-antibody-c-terminal-region-biotin-arp57927-p050-biotin.html
Name	MED16 Antibody - C-terminal region : Biotin (ARP57927_P050-Biotin)
Protein Size (# AA)	877 amino acids
Molecular Weight	97kDa
Subunit	16
Conjugation	Biotin
NCBI Gene Id	10025
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Mediator complex subunit 16
Alias Symbols	DRIP92, THRAP5, TRAP95
Peptide Sequence	Synthetic peptide located within the following region: MSLLFRLLLTKLWICCRDEGPASEPDEALVDECCLLPSQLLIPSLDWLPAS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Sato,S., (2004) Mol. Cell 14 (5), 685-691
Description of Target	THRAP5 is part of the human thyroid hormone receptor-associated protein (TRAP)-Mediator family which acts as a coactivator for a broad range of nuclear hormone receptors as well as other classes of transcriptional activators.
Protein Interactions	HECW2; CDK19; CDK8; UBC; MED19; MED26; EPAS1; FBXW7; MED11; MED8; MED29; MED9; MED18; MED4; RALY; MED13; MED12; MED24; MED21; MED14; MED1; CTDP1; HIST1H3A; MED10; MED25; MED15; VDR; TRA; MED28; OBFC1; ZC3H13; QKI; TADA2A; SUPT7L; SUPT3H; MYC; KAT2A; TRRAP
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-MED16 (ARP57927_P050-Biotin) antibody
Blocking Peptide	For anti-MED16 (ARP57927_P050-Biotin) antibody is Catalog # AAP57927 (Previous Catalog # AAPP32338)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human MED16
Uniprot ID	Q9Y2X0
Protein Name	Mediator of RNA polymerase II transcription subunit 16
Protein Accession #	NP_005472
Purification	Affinity Purified
Nucleotide Accession #	NM_005481
Gene Symbol	MED16
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 92%; Dog: 92%; Guinea Pig: 100%; Human: 100%; Mouse: 85%; Rat: 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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