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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	ARP56594_P050-Biotin
Product Page	www.avivasysbio.com/thap12-antibody-n-terminal-region-biotin-arp56594-p050-biotin.html
Name	THAP12 Antibody - N-terminal region : Biotin (ARP56594_P050-Biotin)
Protein Size (# AA)	761 amino acids
Molecular Weight	88kDa
Conjugation	Biotin
NCBI Gene Id	5612
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	THAP domain containing 12
Alias Symbols	DAP4, THAP0, PRKRIR, P52rIPK
Peptide Sequence	Synthetic peptide located within the following region: VENCRRADLEDKTPDQLNKHYRLCAKHFETSMICRTSPYRTVLRDNAIPT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Lee,J.H., (2003) Korean J Gastroenterol 42 (6), 484-495
Protein Interactions	TACC1; PASK; STK4; STK3; UBC; DDX58; PRKRIR; EIF2S1; DNAJC3; EIF2AK2; TP53;
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-THAP12 (ARP56594_P050-Biotin) antibody
Blocking Peptide	For anti-THAP12 (ARP56594_P050-Biotin) antibody is Catalog# AAP56594 (Previous Catalog # AAPP35729)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PRKRIR
Uniprot ID	O43422
Protein Name	52 kDa repressor of the inhibitor of the protein kinase
Protein Accession #	NP_004696
Purification	Affinity Purified
Nucleotide Accession #	NM_004705
Gene Symbol	THAP12
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 100%; Zebrafish: 93%

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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