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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	ARP58634_P050-Biotin
Product Page	www.avivasysbio.com/hcg-1745121-antibody-n-terminal-region-biotin-arp58634-p050-biotin.html
Name	hCG_1745121 Antibody - N-terminal region : Biotin (ARP58634_P050-Biotin)
Protein Size (# AA)	401 amino acids
Molecular Weight	44kDa
Conjugation	Biotin
NCBI Gene Id	729920
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Isoprenoid synthase domain containing
Alias Symbols	Nip, ISPD, hISPD, MDDGA7, MDDGC7, LGMDR20
Peptide Sequence	Synthetic peptide located within the following region: MTIQSLQLQTTLFLSLFLVQGAHGRGHREDFRCSQRNQTHRSSLHYKP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Venter,J.C., (2001) Science 291 (5507), 1304-1351
Description of Target	The specific function of hCG_1745121 is not yet known.
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-ISPD (ARP58634_P050-Biotin) antibody
Blocking Peptide	For anti-ISPD (ARP58634_P050-Biotin) antibody is Catalog # AAP58634 (Previous Catalog # AAPP35771)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human hCG_1745121
Uniprot ID	A4D126
Protein Name	Isoprenoid synthase domain-containing protein
Protein Accession #	NP_001094887
Purification	Affinity Purified
Nucleotide Accession #	NM_001101417
Gene Symbol	ISPD
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	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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