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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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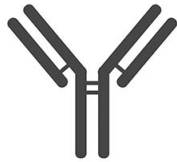
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Apoa1 Antibody - N-terminal region : HRP (ARP54279_P050-HRP)

Data Sheet

Product Number	ARP54279_P050-HRP
Product Page	www.avivasysbio.com/apoa1-antibody-n-terminal-region-hrp-arp54279-p050-hrp.html
Name	Apoa1 Antibody - N-terminal region : HRP (ARP54279_P050-HRP)
Protein Size (# AA)	259 amino acids
Molecular Weight	30kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	25081
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Apolipoprotein A-I
Alias Symbols	apoA-I
Peptide Sequence	Synthetic peptide located within the following region: LVFLTGCAWEEFWQQDEPQSQWDRVKDFATVYVDAVKDSGRDYVSQFESS
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Apoa1 is a major component of high density lipoprotein (HDL) that is involved in intercellular cholesterol transport in astrocytes; cofactor for lecithin cholesterolacyltransferase (LCAT)?
Protein Interactions	Lcat;
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-Apoa1 (ARP54279_P050-HRP) antibody
Blocking Peptide	For anti-Apoa1 (ARP54279_P050-HRP) antibody is Catalog # AAP54279 (Previous Catalog # AAP31028)
Uniprot ID	P04639
Protein Name	Apolipoprotein A-I
Protein Accession #	NP_036870
Purification	Affinity Purified
Nucleotide Accession #	NM_012738
Gene Symbol	Apoa1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 86%; Horse: 79%; Human: 100%; Mouse: 93%; Pig: 86%; Rabbit: 79%; Rat: 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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