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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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DEPDC1 Antibody - middle region : Biotin (ARP56317_P050-Biotin)

Data Sheet

Product Number	ARP56317_P050-Biotin
Product Page	www.avivasysbio.com/depdc1-antibody-middle-region-biotin-arp56317-p050-biotin.html
Name	DEPDC1 Antibody - middle region : Biotin (ARP56317_P050-Biotin)
Protein Size (# AA)	811 amino acids
Molecular Weight	89kDa
Conjugation	Biotin
NCBI Gene Id	55635
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	DEP domain containing 1
Alias Symbols	DEP.8, SDP35, DEPDC1A, DEPDC1-V2
Peptide Sequence	Synthetic peptide located within the following region: PEPLLTFEYYELFVNILVVCGYITVSDRSSGIHKIQDDPQSSKFLHLNLI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The function of DEPDC1 remains unknown.
Protein Interactions	UBC; ELAVL1;
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-DEPDC1 (ARP56317_P050-Biotin) antibody
Blocking Peptide	For anti-DEPDC1 (ARP56317_P050-Biotin) antibody is Catalog# AAP56317 (Previous Catalog# AAPP44475)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human DEPDC1
Uniprot ID	Q5TB30
Protein Name	DEP domain-containing protein 1A
Sample Type Confirmation	DEPDC1 is supported by BioGPS gene expression data to be expressed in 721_B, HEK293T, HeLa
Protein Accession #	NP_001107592
Purification	Affinity Purified
Nucleotide Accession #	NM_001114120
Gene Symbol	DEPDC1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 93%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 92%; Rabbit: 86%; 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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