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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

Product Number	ARP55202_P050-Biotin
Product Page	www.avivasysbio.com/ddhd2-antibody-n-terminal-region-biotin-arp55202-p050-biotin.html
Name	DDHD2 Antibody - N-terminal region : Biotin (ARP55202_P050-Biotin)
Protein Size (# AA)	711 amino acids
Molecular Weight	81kDa
Conjugation	Biotin
NCBI Gene Id	23259
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	DDHD domain containing 2
Alias Symbols	SPG54, SAMWD1, iPLA1gamma, iPLA(1)gamma
Peptide Sequence	Synthetic peptide located within the following region: DGWGSTPTTEQGRPRTVKRGVENISVDIHCGEPLQIDHLVFEVVHGIGPACD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	DDHD2 is a phospholipase that hydrolyzes preferentially phosphatidic acid and phosphatidylethanolamine. DDHD2 may be involved in the maintenance of the endoplasmic reticulum and/or Golgi structures.
Protein Interactions	UBC; APP;
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-DDHD2 (ARP55202_P050-Biotin) antibody
Blocking Peptide	For anti-DDHD2 (ARP55202_P050-Biotin) antibody is Catalog # AAP55202 (Previous Catalog # AAPP33029)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DDHD2
Uniprot ID	O94830
Protein Name	Phospholipase DDHD2
Protein Accession #	NP_056029
Purification	Affinity Purified
Nucleotide Accession #	NM_015214
Gene Symbol	DDHD2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 100%; Rabbit: 100%; Rat: 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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com