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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SCCPDH Antibody - C-terminal region : FITC (ARP53711_P050-FITC)

Data Sheet

Product Number	ARP53711_P050-FITC
Product Page	www.avivasysbio.com/sccpdh-antibody-c-terminal-region-fitc-arp53711-p050-fitc.html
Name	SCCPDH Antibody - C-terminal region : FITC (ARP53711_P050-FITC)
Protein Size (# AA)	429 amino acids
Molecular Weight	47kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	51097
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Saccharopine dehydrogenase (putative)
Alias Symbols	NET11, CGI-49
Peptide Sequence	Synthetic peptide located within the following region: FSEGYFSKQGPTQKQIDAASFTLTFFGQGYSGTGTIDKNKPNIKICTQVK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gregory,S.G., (2006) Nature 441 (7091), 315-321
Description of Target	SCCPDH belongs to the saccharopine dehydrogenase family. The exact function of SCCPDH remains unknown.
Protein Interactions	UBC; PAXIP1;
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-SCCPDH (ARP53711_P050-FITC) antibody
Blocking Peptide	For anti-SCCPDH (ARP53711_P050-FITC) antibody is Catalog # AAP53711 (Previous Catalog # AAP30823)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human SCCPDH
Uniprot ID	Q8NBX0
Protein Name	Saccharopine dehydrogenase-like oxidoreductase
Protein Accession #	NP_057086
Purification	Affinity Purified
Nucleotide Accession #	NM_016002
Gene Symbol	SCCPDH
Predicted Species Reactivity	Human, Rat, Dog, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 79%; Guinea Pig: 79%; Horse: 86%; Human: 100%; Rat: 79%

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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