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Produktinformation



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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Product Number	ARP55449_P050-FITC
Product Page	www.avivasysbio.com/hyly1-antibody-middle-region-fitc-arp55449-p050-fitc.html
Name	HYLS1 Antibody - middle region : FITC (ARP55449_P050-FITC)
Protein Size (# AA)	299 amino acids
Molecular Weight	34kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	219844
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Hydrolethalmus syndrome 1
Alias Symbols	HLS
Peptide Sequence	Synthetic peptide located within the following region: YFEYKRDWDSIRLPGEDHRKELRWGVREQMLCRAEPQSKPOHIYVPNNYL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Mee,L., (2005) Hum. Mol. Genet. 14 (11), 1475-1488
Description of Target	This protein is a protein localized to the cytoplasm. Mutations in this protein are associated with hydrolethalmus syndrome.
Protein Interactions	GOLGA2; UBC; C14orf1;
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-HYLS1 (ARP55449_P050-FITC) antibody
Blocking Peptide	For anti-HYLS1 (ARP55449_P050-FITC) antibody is Catalog # AAP55449 (Previous Catalog # AAPP33341)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human HYLS1
Uniprot ID	Q96M11
Protein Name	Hydrolethalmus syndrome protein 1
Protein Accession #	NP_659451
Purification	Affinity Purified
Nucleotide Accession #	NM_145014
Gene Symbol	HYLS1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 92%; Horse: 86%; Human: 100%; Mouse: 86%; Rabbit: 86%; Rat: 92%

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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