



SZABO SCANDIC

Part of Europa Biosite

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

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Product Number	ARP55679_P050-FITC
Product Page	www.avivasysbio.com/dnah6-antibody-middle-region-fitc-arp55679-p050-fitc.html
Name	DNAH6 Antibody - middle region : FITC (ARP55679_P050-FITC)
Protein Size (# AA)	408 amino acids
Molecular Weight	44kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	1768
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	dynein axonemal heavy chain 6
Alias Symbols	HL2, HL-2, DNHL1, Dnahc6
Peptide Sequence	Synthetic peptide located within the following region: QIFFKENESLDLQALKLQEPDINFFSEQLEKYHKQHKDAVALRPTNRVGL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	N/A
Description of Target	This gene belongs to the dynein family, whose members encode large proteins that are constituents of the microtubule-associated motor protein complex. This complex is composed of dynein heavy, intermediate and light chains, which can be axonemal or cytoplasmic. This protein is an axonemal dynein heavy chain. It is involved in producing force for ciliary beating by using energy from ATP hydrolysis. Mutations in this gene may cause primary ciliary dyskinesia (PCD) as well as heterotaxy.
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-DNAH6 (ARP55679_P050-FITC) antibody
Blocking Peptide	For anti-DNAH6 (ARP55679_P050-FITC) antibody is Catalog # AAP55679
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human DYH6
Uniprot ID	Q9C0G6-3
Protein Name	dynein heavy chain 6, axonemal
Purification	Affinity purified
Gene Symbol	DNAH6
Predicted Species Reactivity	Human
Application	WB

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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