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Datasheet for ABIN6943010

anti-DNAH6 antibody (AA 251-400)

Overview 100 μL Quantity: Target: DNAH6 Binding Specificity: AA 251-400 Reactivity: Rat Host: Rabbit Clonality: Polyclonal Conjugate: This DNAH6 antibody is un-conjugated Application: Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC) **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DNAH6
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

Target Details

Target:	DNAH6

Target Details

rarget Details	
Alternative Name:	DNAH6 (DNAH6 Products)
Background:	Synonyms: axonemal, Axonemal beta dynein heavy chain 6, Ciliary dynein heavy chain 6,
	DNAH6, Dnahc6, DNHL1, DYH6_HUMAN, Dynein heavy chain 6, FLJ37357, HL-2.
	Background: Dyneins are microtubule-associated motor protein complexes composed of
	several heavy, light, and intermediate chains. Two major classes of dyneins, axonemal and
	cytoplasmic, have been identified. DNAH6 is an axonemal dynein heavy chain (DHC) (Vaughan
	et al., 1996 [PubMed 8812413]).[supplied by OMIM, Mar 2008]
Gene ID:	1768
UniProt:	Q9C0G6
Application Details	
Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
	ICC 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months