Elabscience®

DNAH5 Polyclonal Antibody

catalog number: E-AB-91789

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description	
Reactivity	Mouse;Rat
Immunogen	Recombinant fusion protein of human DNAH5
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
Western blot analysis DNAH5 Polyclona	2500a- 1500a- 1000a- 1000a- 1 Antibody at 1:1000 dilution.
Observed-MV:529 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.
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Background

This gene encodes a dynein protein, which is part of a microtubule-associated motor protein complex consisting of heavy, light, and intermediate chains. This protein is an axonemal heavy chain dynein. It functions as a force-generating protein with ATPase activity, whereby the release of ADP is thought to produce the force-producing power stroke. Mutations in this gene cause primary ciliary dyskinesia type 3, as well as Kartagener syndrome, which are both diseases due to ciliary defects. [provided by RefSeq, Oct 2009]