

Dynein LC 1 Polyclonal Antibody

Cat No: HR1AP3320

For research use only

Overview

Product Name	Dynein LC 1 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	22kDa
GeneID?Human?	DNAL1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	DNAL1; C14orf168; Dynein light chain 1; axonemal
Background	dynein axonemal light chain 1(DNAL1) Homo sapiens This gene encodes an axonemal dynein light chain which functions as a component of the outer dynein arms complex. This complex acts as the molecular motor that provides the force to move cilia in an ATP-dependent manner. The encoded protein is expressed in tissues with motile cilia or flagella and may be involved in the movement of sperm flagella. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Jan 2011],