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Datasheet for ABIN5671363

anti-DYH6 antibody (Middle Region)

Overview

Quantity:	100 μL
Target:	DYH6 (LOC101450214)
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human DYH6
Sequence:	QIFFKENESL DLQALKLQEP DINFFSEQLE KYHKQHKDAV ALRPTRNVGL
Characteristics:	This is a rabbit polyclonal antibody against DYH6. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	DYH6 (LOC101450214)
Alternative Name:	DYH6 (LOC101450214 Products)
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).

Target Details

Target Details	
	Alias Symbols: DNAH6, DNAHC6, DNHL1, HL2, KIAA1697,
	Protein Size: 408
Gene ID:	1768
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 $\%$ (w/v) sodium azide and 2 $\%$ sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.