



[Go to Product page](#)

Datasheet for ABIN7149323

anti-DYNC2H1 antibody (AA 1928-2065) (Biotin)

Overview

Quantity:	100 µg
Target:	DYNC2H1
Binding Specificity:	AA 1928-2065
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYNC2H1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Cytoplasmic dynein 2 heavy chain 1 protein (1928-2065AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DYNC2H1
Alternative Name:	DYNC2H1 (DYNC2H1 Products)
Background:	Background: May function as a motor for intraflagellar retrograde transport. Functions in cilia biogenesis. May play a role in transport between endoplasmic reticulum and Golgi or

Target Details

organization of the Golgi in cells (By similarity).

Aliases: Cytoplasmic dynein 2 heavy chain 1 antibody, Cytoplasmic dynein 2 heavy chain antibody, DYHC2_HUMAN antibody, DYNC2H1 antibody, Dynein cytoplasmic heavy chain 2 antibody, Dynein heavy chain 11 antibody, Dynein heavy chain isotype 1B antibody, hDHC11 antibody

UniProt: [Q8NCM8](#)

Pathways: [Hedgehog Signaling](#), [Asymmetric Protein Localization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.