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Datasheet for ABIN7149313
anti-DYNC1H1 antibody (AA 12-66) (Biotin)

Overview

Quantity:	100 µg
Target:	DYNC1H1
Binding Specificity:	AA 12-66
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYNC1H1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Cytoplasmic dynein 1 heavy chain 1 protein (12-66AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DYNC1H1
Alternative Name:	DYNC1H1 (DYNC1H1 Products)
Background:	Background: Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. Dynein has ATPase activity, the force-producing

Target Details

power stroke is thought to occur on release of ADP.

Aliases: DYNC1H1 antibody, DHC1 antibody, DNCH1 antibody, DNCL antibody, DNECL antibody, DYHC antibody, KIAA0325Cytoplasmic dynein 1 heavy chain 1 antibody, Cytoplasmic dynein heavy chain 1 antibody, Dynein heavy chain antibody, cytosolic antibody

UniProt: [Q14204](#)

Pathways: [M Phase](#), [Ribonucleoprotein Complex Subunit Organization](#)

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.
