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Datasheet for ABIN7150887

anti-DYNLL2 antibody (AA 1-89) (Biotin)

Overview

Quantity:	100 µg
Target:	DYNLL2
Binding Specificity:	AA 1-89
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYNLL2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dynein light chain 2, cytoplasmic protein (1-89AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DYNLL2
Alternative Name:	DYNLL2 (DYNLL2 Products)
Background:	Background: Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter

Target Details

proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. May play a role in changing or maintaining the spatial distribution of cytoskeletal structures (By similarity).

Aliases: 8 kDa dynein light chain b antibody, C87222 antibody, cytoplasmic antibody, Dlc2 antibody, DLC8b antibody, DNCL1B antibody, DYL2_HUMAN antibody, Dynein light chain 2 antibody, Dynein light chain 2, cytoplasmic antibody, Dynein light chain LC8 type 2 antibody, Dynein light chain LC8-type 2 antibody, Dynl12 antibody, MGC17810 antibody, MGC72334 antibody

UniProt: [Q96FJ2](#)

Pathways: [M Phase](#)

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.