

DYNC1LI2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5478c**Specification**

DYNC1LI2 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O43237](#)
Other Accession [NP_006132.1](#)

DYNC1LI2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 1783

Other Names

Cytoplasmic dynein 1 light intermediate chain 2, Dynein light intermediate chain 2, cytosolic, LIC-2, LIC53/55, DYNC1LI2, DNCL12, LIC2

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

DYNC1LI2 Antibody (Center) Blocking peptide - Protein Information

Name DYNC1LI2 ([HGNC:2966](#))

Synonyms DNCL12, LIC2

Function

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 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 binding dynein to membranous organelles or chromosomes.

Cellular Location

Cytoplasm, cytoskeleton

DYNC1LI2 Antibody (Center) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

DYNC1LI2 Antibody (Center) Blocking peptide - Images