



# **DYNC1LI2 Antibody (Center) Blocking peptide**

Synthetic peptide Catalog # BP5478c

# **Specification**

DYNC1LI2 Antibody (Center) Blocking peptide - Product Information

Primary Accession 043237 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, DNCLI2, 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.

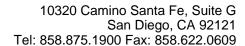
DYNC1LI2 Antibody (Center) Blocking peptide - Protein Information

Name DYNC1LI2

Synonyms DNCLI2, 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