

DYNC1H1

Reactivity: Human Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 532kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human DYNC1H1

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

j

Synonym:

p22; DHC1; DNCL; DYHC; HL-3; DHC1a; DNCH1; DNECL; Dnchc1; SMALED1

Catalog #: A5916

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1778

Isotype: IgG

Swiss Prot: Q14204

Purity: Affinity purification

For research use only.

Background:

Dyneins are a group of microtubule-activated ATPases that function as molecular motors. They are divided into two subgroups of axonemal and cytoplasmic dyneins. The cytoplasmic dyneins function in intracellular motility, including retrograde axonal transport, protein sorting, organelle movement, and spindle dynamics. Molecules of conventional cytoplasmic dynein are comprised of 2 heavy chain polypeptides and a number of intermediate and light chains. This gene encodes a member of the cytoplasmic dynein heavy chain family.

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