A18314

Leader in Biomolecular Solutions for Life Science

DYNC1H1 Rabbit pAb

Catalog No.: A18314



Basic Information

Observed MW 532kDa

Calculated MW 532kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

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.

Recommended Dilutions

Immunogen Information

1:1000 - 1:5000

Swiss Prot Q14204

Immunogen

Gene ID

1778

Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human DYNC1H1 (NP 001367.2).

Synonyms

p22; DHC1; DNCL; DYHC; HL-3; CMT2O; DHC1a; DNCH1; DNECL; Dnchc1; CDCBM13; SMALED1; DYNC1H1

Contact

WB

Product Information

www.abclonal.com

lsotype IgG

Purification Affinity purification

Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data

