

DYNC1H1 Rabbit Polyclonal Antibody



CAB18314

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

532kDa

Applications:

IF

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

1778

Uniprot

Q14204

Synonyms:

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

Immunogen:

Recombinant protein of human DYNC1H1.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images
