

DYHC1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP15340

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application IHC-p, IF

Concentration 1 mg/ml

Full name Cytoplasmic dynein 1 heavy chain 1

Synonyms Cytoplasmic dynein 1 heavy chain 1 ;Cytoplasmic dynein heavy chain 1;Dynein heavy chain, cytosolic

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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 Dilution

IHC-p: 1: 50 - 1: 300

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year