

MYL5 Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11455

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human MYL5

Mol wt 19030

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name MYL5
Synonyms MYL5

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

Background

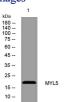
This gene encodes one of the myosin light chains| a component of the hexameric ATPase cellular motor protein myosin. Myosin is composed of two heavy chains| two nonphosphorylatable alkali light chains| and two phosphorylatable regulatory light chains. This gene product| one of the regulatory light chains| is expressed in fetal muscle and in adult retinal cerebellum| and basal ganglia.

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year