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Datasheet

MYL6B purified MaxPab rabbit polyclonal antibody (D01P)

[provided by RefSeq]

Catalog Number: H00140465-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised

against a full-length human MYL6B protein.

Immunogen: MYL6B (NP_002466.1, 1 a.a. ~ 208 a.a)

full-length human protein.

Sequence:

MPPKKDVPVKKPAGPSISKPAAKPAAAGAPPAKTKAE PAVPQAPQKTQEPPVDLSKVVIEFNKDQLEEFKEAFEL FDRVGDGKILYSQCGDVMRALGQNPTNAEVLKVLGNP KSDELKSRRVDFETFLPMLQAVAKNRGQGTYEDYLEG FRVFDKEGNGKVMGAELRHVLTTLGEKMTEEEVETVL AGHEDSNGCINYEAFLKHILSV

Host: Rabbit

Reactivity: Human, Mouse

Applications: WB-Ti, WB-Tr

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GenelD: 140465

Gene Symbol: MYL6B

Gene Alias: MLC1SA

Gene Summary: Myosin is a hexameric ATPase cellular motor protein. It is composed of two heavy chains, two nonphosphorylatable alkali light chains, and two phosphorylatable regulatory light chains. This gene encodes a myosin alkali light chain expressed in both slow-twitch skeletal muscle and in nonmuscle tissue.