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Datasheet

MYBL2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00004605-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human MYBL2 protein.

Immunogen: MYBL2 (NP_002457.1, 1 a.a. ~ 700 a.a) full-length human protein.

Sequence:
MSRRTRCEDLDELHYQDTDSDVPEQRDSKCKVKWTH
EEDEQLRALVRQFGQQDWKFLASHFPNRTDQQCQYR
WLRVLNPDLVKGPWTKEEDQKVIELVKKYGTKQWTLI
AKHLKGRLGKQCRERWHNHLNPEVKKSCWTEEEDRII
CEAHKVLGNRWAEIAKMLPGRTDNAVKNHWNSTIKRK
VDTGGFLSESKDCKPPVYLLLELEDKDGLQSAQPTEG
QGSLLTNWPSVPPTIKEEENSEEELAAATTSKEQEPIG
TDLDAVRTPEPLEEFPKREDQEGSPPETSLPYKWVVE
AANLLIPAVGSSLSEALDLIESDPDAWCDLSKFDLPEEP
SAEDSINNSLVQLQASHQQQVLPPRQPSALVPSVTEY
RLDGHTISDLSRSSRGELIPISPSTEVGGSGIGTPPSVL
KRQRKRRVALSPVTENSTSLSFLDSCNSLTPKSTPVKT
LPFSPSQFLNFWNKQDTLELESPSLTSTPVCSQKVVV
TTPLHRDKTPLHQKHAAFVTPDQKYSMDNTPHTPTPF
KNALEKYGPLKPLPQTPHLEEDLKEVLRSEAGIELIIED
DIRPEKQKRKPGLRRSPIKKVRKSLALDIVDEDVKLMM
STLPKSLSLPTTAPSNSSSLTLSGIKEDNSLLNQGFLQA
KPEKAAVAQKPRSHFTTPAPMSSAWKTVACGGTRDQ
LFMQEKARQLLGRLKPSHTSRTLILS

Host: Rabbit

Reactivity: Human

Applications: PLA-Ce, 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 GeneID: 4605

Gene Symbol: MYBL2

Gene Alias: B-MYB, BMYB, MGC15600

Gene Summary: The protein encoded by this gene, a member of the MYB family of transcription factor genes, is a nuclear protein involved in cell cycle progression. The encoded protein is phosphorylated by cyclin A/cyclin-dependent kinase 2 during the S-phase of the cell cycle and possesses both activator and repressor activities. It has been shown to activate the cell division cycle 2, cyclin D1, and insulin-like growth factor-binding protein 5 genes. Transcript variants may exist for this gene, but their full-length natures have not been determined. [provided by RefSeq]