

Datasheet

GALM purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00130589-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human GALM protein.

Immunogen: GALM (NP_620156.1, 1 a.a. ~ 342 a.a) full-length human protein.

Sequence:

MASVTRAVFGELPSGGGTVEKFQLQSDLLRVDIISWG
CTITALEVKDRQGRASDVVLGFAELEGYLQKQPYFGA
VIGRVANRIAGTKFVDGKEYHLAINKEPNSLHGGVRG
FDKVLWTPRVLSNGVQFSRISPDGEEGYPGELKVWVT
YTLDGGELIVNYRAQASQATPVNLTNHSYFNLAGQAS
PNINDHEVTIEADTYLPVDETLIPTGEVAPVQGTAFDLR
KPVELGKHLQDFHLNGFDHNFCLKGSKEKHFCARVHH
AASGRVLEVYTTQPGVQFYTGNFLDGTLKGKNGAVYP
KHSGFCLETQNWPDAVNQPRFPPVLLRPGEEDHTT
WFKFSVA

Host: Mouse

Reactivity: Human

Applications: Det Ab, 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: 130589

Gene Symbol: GALM

Gene Alias: BLOCK25

Gene Summary: This gene encodes an enzyme that catalyzes the epimerization of hexose sugars such as

glucose and galactose. The encoded protein is expressed in the cytoplasm and has a preference for galactose. The encoded protein may be required for normal galactose metabolism by maintaining the equilibrium of alpha and beta anomers of galactose]