

MBL2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 26kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human MBL2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MBL; MBP; MBP1; MBPD; MBL2D; MBP-C; COLEC1; HSMBPC;

Catalog #: A5825

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4153

Isotype: IgG

Swiss Prot: P11226

Purity: Affinity purification

For research use only.

Background:

This gene encodes the soluble mannose-binding lectin or mannose-binding protein found in serum. The protein encoded belongs to the collectin family and is an important element in the innate immune system. The protein recognizes mannose and N-acetylglucosamine on many microorganisms, and is capable of activating the classical complement pathway. Deficiencies of this gene have been associated with susceptibility to autoimmune and infectious diseases.

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