
M-Ficolin (A2) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 250246

Unit: 0.2 mg

Description:

M-Ficolin (Ficolin-1) is a non-serum protein that is expressed in leukocytes and lung. M-Ficolin precipitates with mannose-binding lectin (MBL)-associated serine proteases (MASP)-1 and MASP-2, indicating that M-Ficolin forms complexes with MASP-1 and MASP-2, recognizes certain types of bacteria and subsequently activates the lectin pathway. This antibody reacts specifically with M-Ficolin.

Isotype: Mouse IgG1/k

Applications: E

Species Reactivity: H

Format: Each vial contains 0.2 mg IgG in 0.2 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-A/G affinity chromatography.

Alternate Names: Ficolin-A; Ficolin-alpha; M-ficolin; Collagen/fibrinogen domain-containing protein 2

Accession No.: O00602

Antigen: Purified prokaryotic-expressed recombinant human M-Ficolin (aa 95 to 314)

Application Notes: Product Cat. No. 250246 reacts in ELISA with recombinant M-Ficolin coated directly into the microtiter well. E: 1:100

Storage: Store at 4°C. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.