
Factor H (L20/3) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 250280

Unit: 0.2 mg

Description:

Factor H is a regulatory factor of the alternative pathway of complement activation. Factor H is a glycoprotein consisting of a single polypeptide chain with a molecular mass of 150 kDa. This antibody is specific for complement factor H in human serum and plasma.

Isotype: Mouse IgG1/k

Applications: E, WB

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: H factor 1

Accession No.: P08603

Antigen: Human Factor H (1).

Application Notes: Product Cat. No. 250279 can be used as a capture antibody in sandwich ELISA with Product Cat. No. 250280 as detection antibody. This antibody pair specifically detects full length 150 kDa factor H and does not cross react with the truncated forms of factor H. E: 1:16,000; WB: 1:1,000

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.