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Zuschläge

- Mindermengenzuschlag
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FITC Mouse anti-Human C9 Monoclonal Antibody

CL7319F

Lot:

Description: Human C9 is a soluble glycoprotein of 61 kDa. It is the last component in the assembly of the membrane attack complex (MAC). When the complement is activated on target membranes, multiple copies of C9 bind to the C5b-8 complex and assemble the barrel-shaped pore which causes cell lysis. The conformation of C9 changes from globular to a tubular form. The binding of C9 to C5b-8 plays a key role in the function of C9.

Clone: X197

Species: Mouse IgG1

Format: 1 ml (100 µg/ml) 0.2 µm filtered FITC conjugated antibody solution in PBS, containing 1% bovine serum albumin and 0.02% sodium azide

Application: The antibody can be used for immunoassays, flow cytometry and Western blotting. Furthermore the antibody is useful for immunohistology on frozen and paraffin sections and inhibition of C9 binding to C5b-8.

Use: For immunohistology, flow cytometry and Western blotting dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:10.

Storage/stability: Product should be stored at 4°C. Under recommended storage conditions, product is stable for one year.

References: 1. Hatanaka, M et al; Analysis of C5b-8 binding sites in the C9 molecule using monoclonal antibodies: participation of two separate epitopes of C9 in C5b-8 binding. Mol Immunol 1992, 29: 911

Laboratory Reagent For Research Use Only

JV 09/01/10

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