

**Factor D monoclonal antibody**

Catalog: MB10901

Host: Rabbit

Reactivity: Human

**BackGround:**

Factor D cleaves factor B when the latter is complexed with factor C3b, activating the C3bbb complex, which then becomes the C3 convertase of the alternate pathway. Its function is homologous to that of C1s in the classical pathway.

**Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Molecular Weight:**

Calculated MW: 27 kDa; Observed MW: 27 kDa

**Swiss-Prot:**

P00746

**Purification&Purity:**

Affinity Purified

**Applications:**

WB: 1/500-1/1000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG

**DATA:**

Western blot analysis of Factor D in HeLa lysates using Factor D anti-body.

**Note:**

For research use only, not for use in diagnostic procedure.

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