

## Anti-IgM



### CATALOG #

AbM59503-2-PU

### SOURCE

Purified mouse monoclonal antibody generated using IgM as immunogen.

### ANTIGEN

Purified protein IgM from human plasma. Tested negative against anti-HIV 1&2, anti-HBc and anti-HBsAg by FDA certified assays .

### NCBI KEY

IgM [Protein: BAA12061]

### CLASS

Mouse IgG<sub>1</sub>

### SPECIFICITY

Anti-IgM recognizes purified protein IgM. The antibody does not cross-react with purified IgA and IgG.

### DATA

Affinity constant:  $1.37 \times 10^9$  l/mol.

### APPLICATIONS

Anti-IgM can be used in **ELISA**.

### PRODUCT

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

### STORAGE

The antibody may be stored at -20 °C for one year in its original formulation. Additionally, antibody may be stored at 2 °C to 8 °C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

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