

IgG, murine, clone LO-MG-7 HRP conjugated Monoclonal Antibody

Catalog No.: MON 5052P, HRP conjugated

Also available as conjugate:

Catalog No.: MON 5052B, Biotin conjugated Catalog No.: MON 5052F, FITC conjugated

Quantity: 1 ml

Specificity

Mouse Gamma Heavy Chain of Immunoglobulin (determined by immunodot). In immunoaffinity chromatography and in ELISA test, the antibody shows a poor reactivity with the IgG1 subclass. Avidity:

on IgG_1 : $1 * 10^{10} M^{-1}$ on IgG_{2a} : $1 * 10^{10} M^{-1}$ on IgG_{2b} : $1 * 10^{10} M^{-1}$ on IgG_3 : $1 * 10^{10} M^{-1}$

Immunoglobulin type

Rat IgM, kappa

Use

Useful as second antibody in immunoassays, such as ELISA's (good binding on plastic) and immunohistochemistry on frozen sections.

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Presentation

1 ml with 1 mg purified antibody. Cat.nr. MON 5052, (unconjugated).

Also available as conjugate:

Cat.nr. MON 5052F, FITC conjugated Cat.nr. MON 5052P, HRP conjugated Cat.nr. MON 5052B, Biotin conjugated

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