Rabbit anti-mouse IgM(Fc5_µ)Alkaline Phosphatase

Product code: 3310-13

Antibody: Antiserum is raised in rabbit using purified antigen as immunogen. The antibody

is specific for mouse IgM H-chains (Fc_μ) and was purified using immunoaffinity chromatography. No reactivity against non-immunoglobulin serum proteins. Minimal reactivity against human serum proteins. Conjugate may cross-react with

IgM from other species.

Enzyme: Highly purified enzyme from calf intestine with high activity especially suited for

enzyme immunoassay purposes.

Conjugation: Alkaline Phosphatase is conjugated to the H₂N-ligand by employing a modified

protocol which uses glutardialdehyde as the crosslinking agent. The preparation has been thoroughly depleted of free ligand and enzyme. The conjugate has high residual

enzyme activity and antigen affinity.

Quantity: 1 ml

Applications: Enzyme immunoassays, Western blot techniques.

Working dilution: Supplied in 0.1 M Tris, 1 mM MgCl₂, 0.1 mM ZnCl₂, 1% BSA, 0.002 % Kathon

CG, pH 7.4. Dilute 1/500 as a general guideline. Dilution factor may vary with

differing assay conditions.

Storage: Shipped at ambient temperature. On arrival store product at 4-8°C.



Note; for research use only.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.





Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the above standards.

MABTECH AB Box 1233 SE-131 28 Nacka Strand Sweden Tel +46 8 716 27 00 Fax +46 8 716 27 01 mabtech@mabtech.com MABTECH Inc. M.E.B. Suite 220, 3814 West Street OH 45227 Cincinnati USA Tel: +1 513 871 4500 Fax: +1 513 871 7353

mabtech.usa@mabtech.com Toll Free: +1 866 ELI-SPOT MABTECH Australia Pty Ltd Australia Tel: +61 3 9470 4704 Fax: +61 3 8678 3216 mabtech.au@mabtech.com MABTECH AB Büro Deutschland Germany Tel: +49 40 4135 7935 Fax: +49 40 4135 7945 mabtech.de@mabtech.com MABTECH AB Bureau de liaison France Tel: +33 4 92 38 80 70 Fax: +33 4 92 38 80 71 mabtech.fr@mabtech.com

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