

Goat anti-rabbit IgG-Alkaline Phosphatase

Product code:	3310-7
Antibody:	Antiserum is raised in goat using purified antigen as immunogen. The antibody is specific for rabbit IgG H-and L-chains and was purified using immunoaffinity chromatography. No reactivity against human, mouse and rat serum proteins. The conjugate reacts with rabbit IgG H-chains and with L-chains which are common to most rabbit immunoglobulins. Conjugate may cross-react with immunoglobulins 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 H ₂ N-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 MgCl ₂ , 0.1 mM ZnCl ₂ , 1% BSA, 0.09 % NaN ₃ , pH 7.4. Dilute 1/1000 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.



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
www.mabtech.com

Mabtech, Inc.
M.E.B. Suite 220
3814 West Street
Mariemont, OH 45227
USA
Toll Free: +1 866 ELI-SPOT
Tel: +1 513 871 4500
Fax: +1 513 871 7353
mabtech.usa@mabtech.com

MABTECH AUSTRALIA
Pty Ltd
resolvingIMAGES
Unit 22
Thomastown Victoria 3074
Australia
Tel: +61 3 9466 4007
Fax: +61 3 9466 4003
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
BP 255, 1300 route des
Crêtes
06905 Sophia Antipolis
FRANCE
Tel: +33 4 92 38 80 70
Fax: +33 4 92 38 80 71
mabtech.fr@mabtech.com