



Product: **BIOTINYLATED GOAT ANTI-RABBIT IgG +
STREPTAVIDIN:BIOTINYLATED ALKALINE PHOSPHATASE
COMPLEX**
+ Normal Goat Serum

Code: **FR14-6**

Lot:

Presentation: Kit for immunohistochemistry complete of:
- normal goat serum
- biotinylated affinity-purified goat anti-rabbit IgG (H+L)
- pre-formed complex of streptavidin and biotinylated alkaline phosphatase

Stabilized buffered stock solutions, to be diluted before use.

Production date:

PRODUCT PROFILE

... ml **Normal Goat Serum** Lot:
Suggested dilution 1: 30

... ml **Biotinylated affinity-purified goat anti-rabbit IgG** Lot:
Suggested dilution 1: 200

- a) Purity: this product was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
- b) Antibody specificity: the antibody used for biotinylation reacts with the heavy chains on rabbit IgG and with light chains common to most rabbit immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. This antibody has been tested to ensure minimal cross-reaction with human serum proteins, but the antibody may cross-react with immunoglobulins from other species.

... ml **Streptavidin and biotinylated alkaline phosphatase complex** Lot:
Suggested dilution 1: 200

- a) Streptavidin
Activity (biotin binding): 6 ± 2 units/ml solution.
Unit definition: one unit of streptavidin will bind 1 μ g of biotin.
- b) Alkaline phosphatase concentration: about 750 μ g/ml solution.

Recommended storage conditions: 2-8 °C

Stability: 12 months

