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Product:	BIOTINYLATED GOAT ANTI-MOUSE & RABBIT IgG + STREPTAVIDIN:BIOTINYLATED PEROXIDASE COMPLEX + Normal Goat Serum
Code:	GMR4-6
Lot:	
Description:	Kit for immunohistochemistry complete of: - normal goat serum - biotinylated affinity-purified goat anti-mouse & rabb (H+L) - pre-formed complex of streptavidin and bioting peroxidase
Appearance:	Stabilized buffered stock solutions, to be diluted before u
Manufacturing date:	
	PRODUCT PROFILE
ml Normal Goat Suggested di	
m Biotinylated	affinity-purified goat anti-mouse & rabbit IgG

- ml Biotinylated affinity-purified goat anti-mouse & rabbit IgG Lot: Suggested dilution 1: 250
- 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 mouse & rabbit IgG and with light chains common to most mouse & 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 peroxidase complex** Lot: Suggested dilution 1: 250

a) Streptavidin

Activity (biotin binding): 40 ± 15 units/ml solution. Unit definition: one unit of streptavidin will bind 1 µg of biotin.

b) Peroxidase concentration: (spectrophot. absorbt. at 403 nm; an extinction coefficient of 18.6 has been used): 2500 µg/ml solution.

Recommended storage conditions: 2-8 °C Stability: 12 months

FOR GENERAL LABORATORY USE