

Product datasheet

Biotinylated Goat anti-Mouse & Rabbit IgG (H+L) (Ready To Use) ab64257

[10 References](#) [1 Image](#)

Overview

Product name	Biotinylated Goat anti-Mouse & Rabbit IgG (H+L) (Ready To Use)
Tested applications	Suitable for: IHC-P
General notes	<p>Staining protocol</p> <p>Deparaffinize and rehydrate formalin-fixed paraffin-embedded tissue section.</p> <p>Add enough drops of an appropriate hydrogen peroxide block to cover the sections.</p> <p>Incubate for 10 minutes. Wash 2 times in buffer.</p> <p>Perform appropriate pretreatment if required. Wash 3 times in buffer.</p> <p>Apply an appropriate protein block and incubate for 5 minutes at room temperature to block nonspecific background staining. Wash 1 time in buffer.</p> <p>Apply primary antibody and incubate according to manufacturer's protocol.</p> <p>Wash 4 times in buffer. Apply Biotinylated Goat anti Mouse & Rabbit IgG(H+L) solution (ab64257) and incubate for 10 minutes at room temperature. Wash 4 times in buffer.</p> <p>Apply enzyme labeled streptavidin and incubate according to manufacturer's protocol.</p> <p>Rinse 4 times in buffer. Place slide in appropriate chromogenic substrate and incubate until desired reaction is achieved. Rinse 4 times in buffer.</p> <p>Add enough drops of Hematoxylin to cover the section. Incubate for 1 minute.</p> <p>Rinse 7-8 times in tap water. Add Mounting Medium to cover the section.</p> <p>This reagent is intended to be used in a labeled streptavidin-biotin immunoenzymatic antigen detection system. This technique involves the sequential incubation of the specimen with an unconjugated primary antibody specific to the target antigen, a biotinylated secondary antibody which reacts with the primary antibody, enzyme-labeled streptavidin, and substrate-chromogen.</p>

Properties

Form	Liquid
Storage instructions	Store at +4°C.
Storage buffer	<p>pH: 7.2</p> <p>Preservative: 0.1% Sodium azide</p> <p>Constituent: PBS</p>
Reagent notes	<p>This reagent is intended to be used in a labeled streptavidin-biotin immunoenzymatic antigen detection system. This technique involves the sequential incubation of the specimen with an unconjugated primary antibody specific to the target antigen, a biotinylated secondary antibody</p>

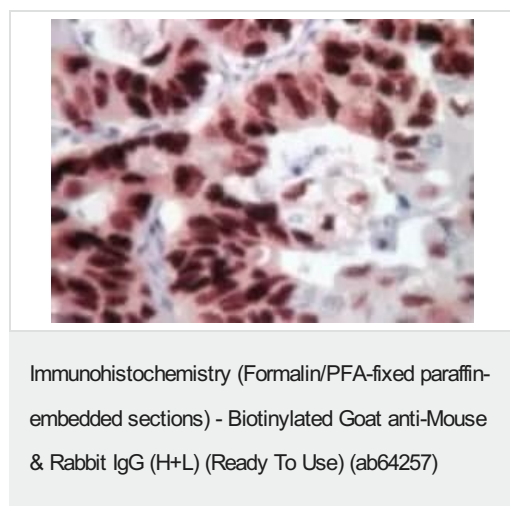
	which reacts with the primary antibody, enzyme-labeled streptavidin, and substrate-chromogen.
Cellular localization	Secreted
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Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab64257 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		Use at an assay dependent dilution.

Images



Human colon carcinoma stained with anti-p53 antibody using Biotinylated Goat anti Mouse & Rabbit IgG (H+L) (Ready To Use) (ab64257).

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