abcam

Product datasheet

Biotinylated Goat Anti-Rabbit IgG (H+L) (Ready to use) ab64256

★★★★★ 1 Abreviews 101 References 1 Image

Overview

Product name Biotinylated Goat Anti-Rabbit IgG (H+L) (Ready to use)

Tested applications

Suitable for: ⊮C-P

General notes

Staining protocol

Deparaffinize and rehydrate formalin-fixed paraffin-embedded tissue section.

Add appropriate hydrogen peroxide blocking solution to cover the sections. Incubate for 10

minutes. Wash 2 times in buffer.

Perform appropriate pretreatment if required. Wash 3 times in buffer.

Apply primary antibody and incubate according to manufacturer's protocol.

Apply appropriate protein blocking solution and incubate for 5 minutes at room temperature

to block non specific background staining. Wash 1 time in buffer.

Wash 4 times in buffer. Apply Ready to use Biotinylated Goat anti Rabbit lgG (ab64256)

solution and incubate for 10-15 minutes at room temperature. Wash 4 times in buffer. Apply enzyme labelled streptavidin and incubate according to manufacturer's protocol.

Rinse 4 times in buffer. Place slide in appropriate chromogenic substrate and incubate until desired reaction is achieved. Rinse 4 times in buffer.

Add enough drops of Haematoxylin to cover the section. Incubate for 1 minute.

Rinse 7-8 times in tap water. Add Mounting Medium to cover the section.

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.

Properties

Form Liquid

Storage instructions Store at +4°C.

Storage buffer pH: 7.2

Preservative: 0.0985% Sodium azide

Constituent: PBS

Reagent notes This reagent is intended to be used in a labeled streptavidin biotin immunoenzymatic antigen

1

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.

Cellular localizationSecretedCellular localizationSecreted

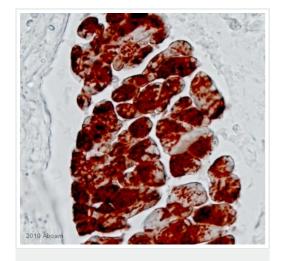
Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab64256 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



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Biotinylated Goat Anti-Rabbit IgG (H+L) (Ready to use) (ab64256)

Ab64256 was used with the primary antibody <u>ab3517</u> in IHC-P. See Abreview on <u>ab3517</u>.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.com/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors