# abcam

## Product datasheet

# Biotinylated Goat anti-Mouse IgG (H+L) (Ready to Use) ab64255

23 References 画像数 1

#### 製品の概要

製品名

アプリケーション

特記事項

Biotinylated Goat anti-Mouse IgG (H+L) (Ready to Use)

適用あり: Sandwich ELISA, IHC-P

#### STAINING PROTOCOL:

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

Add enough drops of an approriate Hydrogen Peroxide Block to cover the sections.

Incubate for 10 minutes. Wash 2 times in buffer.

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

Apply an appropriate Protein Block and incubate for 5 minutes at room temperature to block nonspecific background staining. Wash 1 time in buffer.

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

Wash 4 times in buffer. Apply Biotinylated Goat anti Mouse lgG (H+L) solution and incubate for 10 minutes at room temperature. Wash 4 times in buffer.

Apply enzyme labeled 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 Hematoxylin 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.

#### 製品の特性

製品の状態 Liquid

**保存方法** Store at +4°C.

**バッファー** pH: 7.2

Preservative: 0.0985% Sodium azide

Constituent: PBS

IHC 試薬 備考

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

1

which reacts with the primary antibody, enzyme-labeled streptavidin, and substrate-chromogen.

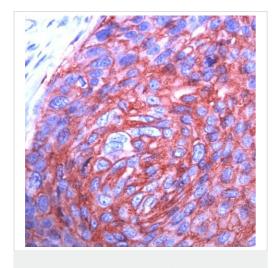
細胞内局在Secreted細胞内局在Secreted

#### アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab64255の使用に適用されますアプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Sandwich ELISA		Use at an assay dependent concentration. PubMed: 23754944
IHC-P		Use at an assay dependent dilution.

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Biotinylated Goat anti-Mouse IgG (H+L) (Ready to Use) (ab64255)

Human esophagus tissue section stained with biotinylated Goat anti Mouse lgG (H+L) (ab64255).

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 <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

### Terms and conditions

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