abcam

Product datasheet

Goat Anti-Rabbit IgG H&L (HRP polymer) ab214880

★★★★★ 3 Abreviews 44 References 画像数 2

製品の概要

製品名 Goat Anti-Rabbit IgG H&L (HRP polymer)

由来種Goatターゲット生物種Rabbit

特異性 Based on IEP, ab214880 reacts with heavy (gamma) chains on rabbit IgG, light chains on all

rabbit immunoglobulins. No cross-reactivity is observed to non-immunoglobulin rabbit serum

proteins, serum proteins from human, mouse or rat.

アプリケーション 適用あり: IHC-P, Immunoelectrophoresis

免疫原 Full length protein corresponding to Rabbit IgG. (Purified Rabbit IgG, whole molecule).

標識 HRP polymer

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

バッファー Preservative: 0.1% Proclin 300
Constituents: 1% BSA, 98% PBS

精製度 Affinity purified

特記事項(精製) ab214880 was affinity purified using solid phase Rabbit lgG. Purity >95% by SDS-PAGE.

ポリ/モノ ポリクローナル

アイソタイプ IgG

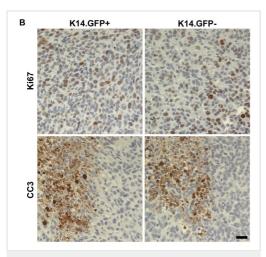
アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab214880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
IHC-P	**** <u>(3)</u>	Use at an assay dependent concentration.

アプリケーション	Abreviews	特記事項
Immunoelectrophoresis		Use at an assay dependent concentration. This product is provided in a pre-diluted, ready-to-use format. Incubate 150 µl per slide for 1 hour.

画像



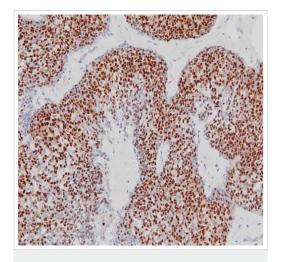
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Goat Anti-Rabbit IgG H&L (HRP polymer) (ab214880)

Sonzogni et al PLoS Biol. 2018 Jun 20;16(6):e2004049. doi: 10.1371/journal.pbio.2004049. eCollection 2018 Jun. Fig S2. Reproduced under the Creative Commons license http://creativecommons.org/licenses/by/4.0/

Representative images IHC for Ki67 (upper panel) and CC3 (lower panel); scale bar 50 μm .

The paraffin sections were deparaffinized and rehydrated, followed by antigen retrieval using sodium citrate buffer (pH 6). The sections were then incubated with 3% hydrogen peroxide to block endogenous peroxidase activity for 10 minutes at room temperature. After 3 washes with TBS, the sections were incubated with 2% bovine serum albumin for 1 hour at room temperature.

Slides were then incubated separately with rabbit anti-Ki67 and rabbit anti-cleaved caspase 3 overnight at 4°C. The slides were washed 3 times and incubated with goat anti-rabbit HRP polymer (1:1, Abcam ab214880) for 2 hours at room temperature. Samples were washed thrice and then developed, counterstained with hematoxylin and then dehydrated before mounting the slides with permount.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Goat Anti-Rabbit IgG H&L (HRP polymer) (ab214880)

Immunohistochemical analysis of ER/PR positive breast cancer tissue stained for ER and detected with ab214880.

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