

Product datasheet

Anti-TCP1 epsilon antibody ab96344

画像数 3

製品の概要

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|--------------|--|
| 製品名 | Anti-TCP1 epsilon antibody |
| 製品の詳細 | Rabbit polyclonal to TCP1 epsilon |
| 由来種 | Rabbit |
| アプリケーション | 適用あり: IHC-P, WB, ICC/IF |
| 種交差性 | 交差種: Human 交差が予測される動物種: Mouse, Rat, Cow  |
| 免疫原 | Recombinant fragment, corresponding to a region within amino acids 89-308 of Human TCP1 epsilon (NP_036205). |
| ポジティブ・コントロール | Molt-4 whole cell lysate; HeLa cells; NCIN87 xenograft; 293T, A431, H1299, HepG2 and Raji cell lines |

法規制情報

医薬用外毒物

製品の特性

| | |
|--------|---|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| バッファー | Preservative: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0 |
| 精製度 | Immunogen affinity purified |
| 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

Our [Abpromise guarantee](#) covers the use of **ab96344** in the following tested applications.

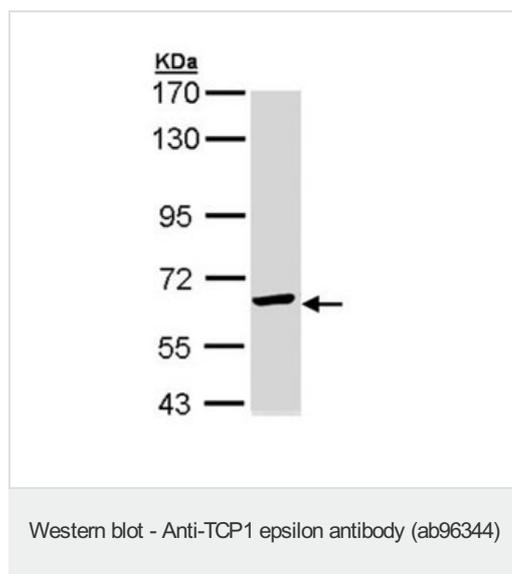
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|---|
| IHC-P | | 1/100 - 1/500. |
| WB | | 1/500 - 1/3000. Predicted molecular weight: 60 kDa. |
| ICC/IF | | 1/100 - 1/200. |

ターゲット情報

| | |
|--------------|---|
| 関連性 | TCP1 epsilon is a member of the chaperonin containing TCP1 complex (CCT), also known as the TCP1 ring complex (TRiC). This complex consists of two identical stacked rings, each containing eight different proteins. Unfolded polypeptides enter the central cavity of the complex and are folded in an ATP dependent manner. The complex folds various proteins, including actin and tubulin. |
| 細胞内局在 | Cytoplasm; cytoskeleton and centrosome. |

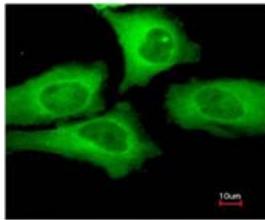
画像



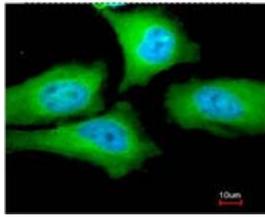
Anti-TCP1 epsilon antibody (ab96344) at
1/1000 dilution + Molt-4 whole cell lysate at 30
µg

Predicted band size: 60 kDa

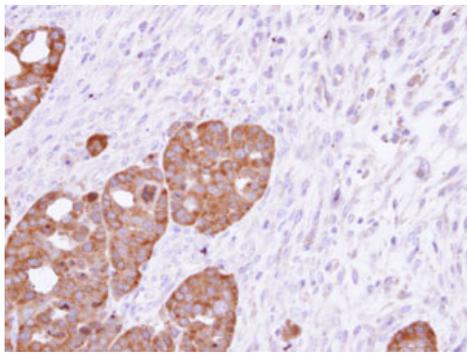
7.5% SDS PAGE



Immunofluorescence analysis of paraformaldehyde-fixed HeLa cells, using ab96344 at 1/200 dilution. Lower image is merged with DNA probe.



Immunocytochemistry/ Immunofluorescence - Anti-TCP1 epsilon antibody (ab96344)



Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using ab96344 at 1/500 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TCP1 epsilon antibody (ab96344)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- We investigate all quality concerns to ensure our products perform to the highest standards

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