

Product datasheet

Anti-Styk1 antibody ab92912

画像数 2

製品の概要

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|--------------|--|
| 製品名 | Anti-Styk1 antibody |
| 製品の詳細 | Mouse polyclonal to Styk1 |
| 由来種 | Mouse |
| アプリケーション | 適用あり: WB |
| 種交差性 | 交差種: Human |
| 免疫原 | Full length protein, corresponding to amino acids 1 - 422 of Human Styk1 (NP_060893.1) |
| ポジティブ・コントロール | Liver tissue lysate |

製品の特性

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|--------|---|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
| バッファー | Preservative: None Constituents: 1X PBS, pH 7.2 |
| 精製度 | Protein A 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 **ab92912** 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 |
|----------|-----------|------|
|----------|-----------|------|

WB

追加情報

WB: 1/500 - 1/1000. Predicted molecular weight: 48 kDa.

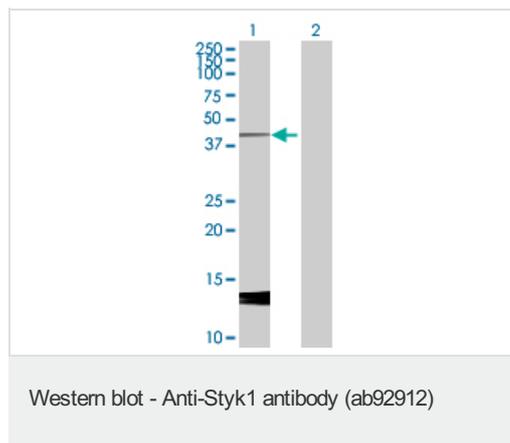
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

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|-------|--|
| 機能 | Probable tyrosine protein-kinase, which has strong transforming capabilities on a variety of cell lines. When overexpressed, it can also induce tumor cell invasion as well as metastasis in distant organs. May act by activating both MAP kinase and phosphatidylinositol 3'-kinases (PI3K) pathways. |
| 組織特異性 | Widely expressed. Highly expressed in brain, placenta and prostate. Expressed in tumor cells such as hepatoma cells LO2, cervix carcinoma cells HeLa, ovary cancer cells Ho8910 and chronic myelogenous leukemia cells K562, but not in other tumor cells such as epidermoid carcinoma (A431). Undetectable in most normal lung tissues, widely expressed in lung cancers. |
| 配列類似性 | Belongs to the protein kinase superfamily. Tyr protein kinase family. Contains 1 protein kinase domain. |
| 細胞内局在 | Membrane. |

画像



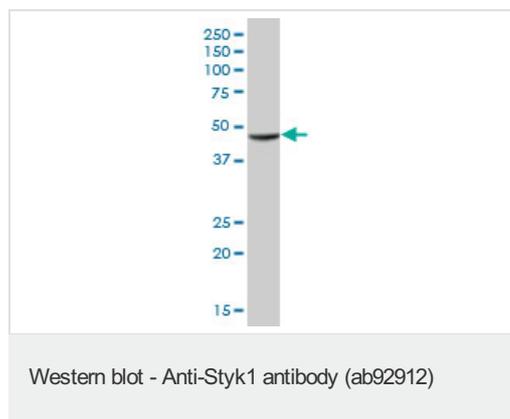
All lanes : Anti-Styk1 antibody (ab92912) at 1/500 dilution

Lane 1 : transfected 293T cell lysate

Lane 2 : non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 48 kDa



Anti-Styk1 antibody (ab92912) at 1/500 dilution + Human liver tissue lysate at 50 µg

Predicted band size: 48 kDa

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