

Product datasheet

Anti-STK35 antibody ab37974

画像数 2

製品の概要

製品名	Anti-STK35 antibody
製品の詳細	Rabbit polyclonal to STK35
アプリケーション	適用あり: WB, ELISA, IHC-P
種交差性	交差種: Mouse, Human
免疫原	Synthetic peptide corresponding to Human STK35 aa 374-404 (internal sequence) conjugated to Keyhole Limpet Haemocyanin (KLH).
ポジティブ・コントロール	Mouse kidney tissue lysate, Human breast carcinoma.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS
精製度	Protein G purified
特記事項(精製)	Eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
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 **ab37974** in the following tested applications.

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

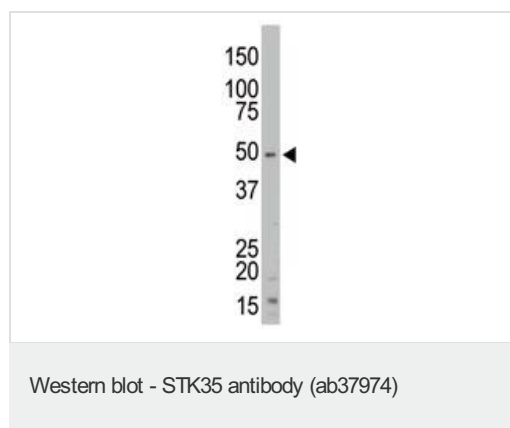
アプリケーション	Abreviews	特記事項
WB		1/100 - 1/500. Detects a band of approximately 44 kDa (predicted molecular weight: 44 kDa).
ELISA		1/1000.

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/100.

ターゲット情報

組織特異性	Expressed in testis.
配列類似性	Belongs to the protein kinase superfamily. Ser/Thr protein kinase family. Contains 1 protein kinase domain.
翻訳後修飾	Autophosphorylated.
細胞内局在	Nucleus. Nucleus > nucleolus. Cytoplasm. When associated with PDLIM1, it is mostly found in cytoplasm, localized to actin stress fibers (PubMed:11973348). However, PubMed:19756140 detected STK35 only in the nucleus, and the presence of PDLIM1 had no influence on its location.

画像

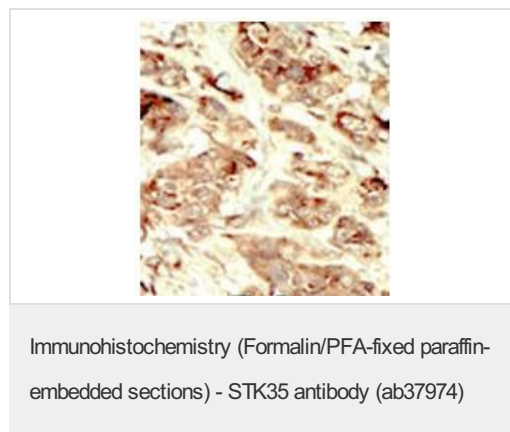


Anti-STK35 antibody (ab37974) at 1/100 dilution + Mouse kidney tissue lysate

Predicted band size : 44 kDa

Observed band size : 44 kDa

Additional bands at : 15 kDa. We are unsure as to the identity of these extra bands.



ab37974, at a 1/50 dilution, staining STK35 in Human breast carcinoma by Immunohistochemistry, Formalin fixed Paraffin embedded tissue. ab37974 was peroxidase-conjugated to the secondary antibody, followed by AEC staining.

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