


Product datasheet

Anti-ASK1 (phospho S966) antibody ab39402

画像数 2

製品の概要

| | |
|----------|--|
| 製品名 | Anti-ASK1 (phospho S966) antibody |
| 製品の詳細 | Rabbit polyclonal to ASK1 (phospho S966) |
| 由来種 | Rabbit |
| 特異性 | ab39402 detects endogenous levels of ASK1 only when phosphorylated at Serine 966. |
| アプリケーション | 適用あり: ELISA, IHC-P |
| 種交差性 | 交差種: Human 交差が予測される動物種: Mouse  |
| 免疫原 | Synthetic phosphopeptide: SIS _p LP, derived from Human ASK1 around the phosphorylation site of Serine 966 |
| | Run BLAST with Run BLAST with |

製品の特性

| | |
|-----------|---|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| バッファー | Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4 |
| 精製度 | Immunogen affinity purified |
| 特記事項 (精製) | ab39402 was affinity purified from rabbit antiserum by affinity chromatography using epitope specific phosphopeptide. The antibody against non phosphopeptide was removed by chromatography using non phosphopeptide corresponding to the phosphorylation site. |
| 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 **ab39402** in the following tested applications.

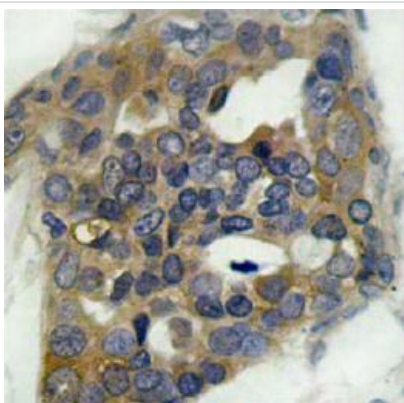
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|--|
| ELISA | | 1/20000. |
| IHC-P | | Use at an assay dependent concentration. |

ターゲット情報

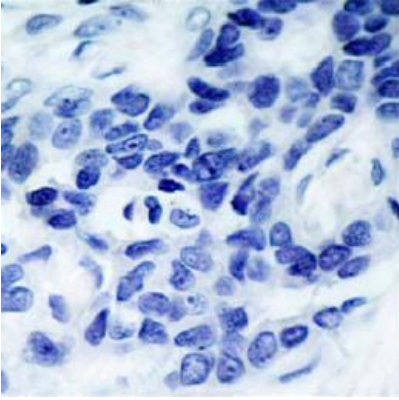
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|--------------|---|
| 機能 | Component of a protein kinase signal transduction cascade. Phosphorylates and activates MAP2K4 and MAP2K6, which in turn activate the JNK and p38 MAP kinases, respectively. Overexpression induces apoptotic cell death. |
| 組織特異性 | Abundantly expressed in heart and pancreas. |
| 配列類似性 | Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. MAP kinase kinase kinase subfamily. Contains 1 protein kinase domain. |
| 翻訳後修飾 | Dephosphorylated and activated by PGAM5. |

画像



ab39402, at a 1/100 dilution, staining human ASK1 in breast carcinoma tissue by Immunohistochemistry, Paraffin embedded tissue.

Immunohistochemistry (Paraffin-embedded sections)
- ASK1 (phospho S996) antibody (ab39402)



ab39402, at a 1/100 dilution, staining human ASK1 in breast carcinoma tissue (treated with synthesized phosphopeptide) by Immunohistochemistry, Paraffin embedded tissue.

Immunohistochemistry (Paraffin-embedded sections)
- ASK1 (phospho S996) antibody (ab39402)

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