

Product datasheet

Anti-DAP Kinase 2 (phospho S318) antibody ab61042

画像数 1

製品の概要

| | |
|--------------|---|
| 製品名 | Anti-DAP Kinase 2 (phospho S318) antibody |
| 製品の詳細 | Rabbit polyclonal to DAP Kinase 2 (phospho S318) |
| 由来種 | Rabbit |
| 特異性 | Detects endogenous levels of DAP Kinase 2 only when phosphorylated at serine 318. |
| 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 derived from human DAP Kinase 2 around the phosphorylation site of serine 318 (K-L-S ^P -F-S). |
| ポジティブ・コントロール | Skeletal muscle |

製品の特性

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|-----------|---|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C. |
| バッファー | Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4 |
| 精製度 | Immunogen affinity purified |
| 特記事項 (精製) | 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 **ab61042** in the following tested applications.

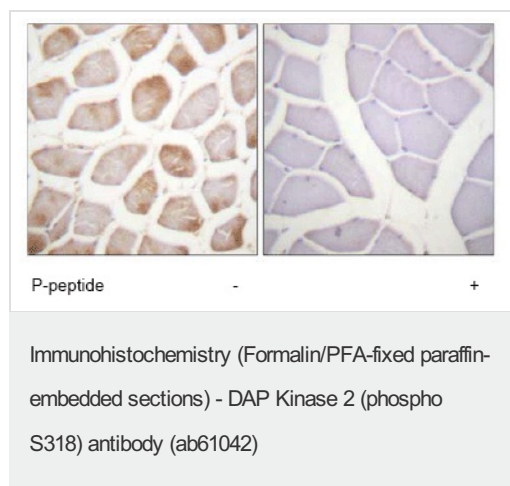
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|---------------|
| ELISA | | 1/5000. |
| IHC-P | | 1/50 - 1/100. |

ターゲット情報

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|-------|---|
| 機能 | Calcium/calmodulin-dependent serine/threonine kinase which acts as a positive regulator of apoptosis. |
| 組織特異性 | Ubiquitously expressed in all tissue types examined. High levels in heart, lung and skeletal muscle. |
| 配列類似性 | Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. DAP kinase subfamily. Contains 1 protein kinase domain. |
| 細胞内局在 | Cytoplasm. |

画像



1/50-1/100 ab61042 staining phosphorylated DAP Kinase 2 in human skeletal muscle tissue, in the absence or presence of the immunizing phosphopeptide.

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