

Product datasheet

Anti-SMOC2 antibody ab78069

★★★★☆ 1 Abreviews 画像数 1

製品の概要

| | |
|--------------|---|
| 製品名 | Anti-SMOC2 antibody |
| 製品の詳細 | Rabbit polyclonal to SMOC2 |
| アプリケーション | 適用あり: WB, ELISA, IHC-P |
| 種交差性 | 交差種: Human |
| 免疫原 | Synthetic peptide (Human) from the N-terminus |
| ポジティブ・コントロール | Human brain cortex tissue |

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. Avoid freeze / thaw cycles. |
| バッファー | Preservative: 0.01% Sodium Azide Constituents: 50% Glycerol, PBS |
| 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

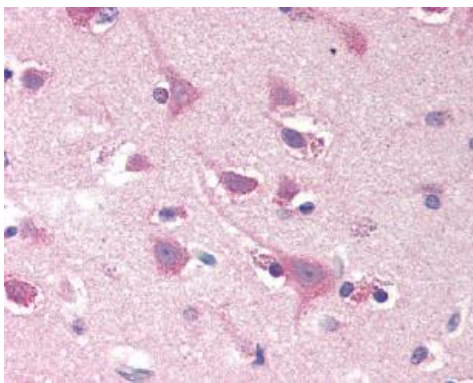
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The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|---|
| WB | | Use a concentration of 1 µg/ml. Predicted molecular weight: 50 kDa. |
| ELISA | | Use a concentration of 1 µg/ml. |
| IHC-P | ★★★★☆ | Use a concentration of 20 µg/ml. |

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|--------------|---|
| 機能 | Promotes matrix assembly and cell adhesiveness (By similarity). Can stimulate endothelial cell proliferation, migration, as well as angiogenesis. |
| 関連疾患 | Dentin dysplasia 1 (DTDP1) [MIM:125400]: A dental defect in which both primary and secondary dentitions are affected. The clinical crowns of both permanent and deciduous teeth are of normal shape, form and color in most cases, although they may be slightly opalescent and blue or brown. Teeth may be very mobile and exfoliate spontaneously because of inadequate root formation. On radiographs, the roots are short and may be more pointed than normal. Pulp chambers are usually absent except for a chevron-shaped remnant in the crown. Root canals are usually absent. Note=The disease is caused by mutations affecting the gene represented in this entry. |
| 配列類似性 | Contains 2 EF-hand domains. Contains 1 Kazal-like domain. Contains 2 thyroglobulin type-1 domains. |
| 細胞内局在 | Secreted > extracellular space > extracellular matrix > basement membrane. |

画像



ab78069 used at 20 µg/ml, staining SMOC2 in human brain cortex.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - SMOC2 antibody (ab78069)

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

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