

Product datasheet

Anti-Wnt3a antibody (Biotin) ab54479

2 References

製品の概要

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|----------|---|
| 製品名 | Anti-Wnt3a antibody (Biotin) |
| 製品の詳細 | Rabbit polyclonal to Wnt3a (Biotin) |
| 標識 | Biotin |
| アプリケーション | 適用あり: Sandwich ELISA, WB |
| 種交差性 | 交差種: Human |
| 免疫原 | Recombinant full length protein (Human), >98% pure |
| 特記事項 | The lyophilized antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. |

製品の特性

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|----------|---|
| 製品の状態 | Lyophilised: Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml. |
| 保存方法 | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| バッファー | Preservative: None Constituents: PBS, pH 7.2 |
| 特記事項(精製) | A sterile filtered antibody solution was lyophilized from PBS, pH 7.2. |
| 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 **ab54479** 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 |
|----------------|-----------|------|
| Sandwich ELISA | | |

WB

追加情報

ELISA: Use at a concentration of 0.25 - 1.0 µg/ml. Use 100µl antibody solution per well. This amount allows the detection of at least 0.2 - 0.4 ng/well of recombinant human Wnt3a.

WB: Use at a concentration of 0.1 - 0.2 µg/ml. Predicted molecular weight: 39 kDa. The detection limit is 1.5 – 3.0 ng/lane, under either reducing or non-reducing conditions.

Not yet tested in other applications.

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

ターゲット情報**機能**

Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.

組織特異性

Moderately expressed in placenta and at low levels in adult lung, spleen, and prostate.

配列類似性

Belongs to the Wnt family.

細胞内局在

Secreted > extracellular space > extracellular matrix.

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