

Product datasheet

Anti-Wnt1 antibody (Biotin) ab84243

製品の概要

製品名	Anti-Wnt1 antibody (Biotin)
製品の詳細	Rabbit polyclonal to Wnt1 (Biotin)
由来種	Rabbit
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	Highly pure (>98%) recombinant Humna Wnt1.

製品の特性

製品の状態	Lyophilised: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
精製度	Protein A 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

Our [Abpromise guarantee](#) covers the use of **ab84243** 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 µg/ml. Detect at least 0.2 – 0.4 ng/well of recombinant Human Wnt1.

sELISA: Use at a concentration of 0.25-1 µg/ml. Detect at least 0.2 – 0.4 ng/well of recombinant Human Wnt1

WB: Use at a concentration of 0.1 - 0.2 µg/ml. Predicted molecular weight: 41 kDa.

The detection limit for recombinant Human Wnt1 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. In some developmental processes, is also a ligand for the coreceptor RYK, thus triggering Wnt signaling. Probable developmental protein. May be a signaling molecule important in CNS development. Is likely to signal over only few cell diameters.
配列類似性	Belongs to the Wnt family.
細胞内局在	Secreted > extracellular space > extracellular matrix.

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