abcam

Product datasheet

Anti-N Cadherin antibody ab76057

★★★★★ 20 Abreviews 196 References 画像数 1

製品の概要

製品名 Anti-N Cadherin antibody

製品の詳細 Rabbit polyclonal to N Cadherin

由来種 Rabbit

特異性 ab76057 does not crossreact with E Cadherin.

アプリケーション 適用あり: №

種交差性 交差種: Mouse

交差が予測される動物種: Rat, Chicken, Chimpanzee

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免疫原 Unphosphorylated synthetic peptide:

ERPIHAEPQYPVRS

, corresponding to amino acids 811-824 of Human N Cadherin (coupled to a carrier protein). This sequence is conserved in rat and mouse N cadherin, and has three amino acid differences from

the conserved region in R Cadherin.

Run BLAST with Run BLAST with

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

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.

רקע"א Preservative: 0.05% Sodium azide

Constituents: 0.1% BSA, 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

1

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アプリケーション	Abreviews	特記事項
IP		1/100.

ターゲット情報

機能 Cadherins are calcium dependent cell adhesion proteins. They preferentially interact with

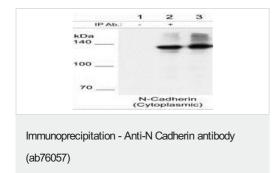
themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. CDH2 may be involved in neuronal recognition mechanism. In

hippocampal neurons, may regulate dendritic spine density.

配列類似性 Contains 5 cadherin domains.

細胞内局在 Cell membrane.

画像



Western blot image of mouse brain lysate immunoprecipitated with no antibody (lane 1), anti-N-Cadherin (CP1751) rabbit polyclonal antibody (lane 2), and whole mouse brain lysate (lane 3). The blot was probed with anti-N-cadherin (Cytoplasmic) mouse monoclonal antibody (lanes 1-3) and detected using anti-Mouse lg Light Chain specific:HRP secondary antibody.

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