

Product datasheet

Anti-Nectin 3 antibody ab86098

製品の概要

製品名	Anti-Nectin 3 antibody
製品の詳細	Rabbit polyclonal to Nectin 3
アプリケーション	適用あり: WB
種交差性	交差種: Mouse, Rat
免疫原	Synthetic peptide corresponding to residues surrounding amino acids 536 of mouse Nectin-3
ポジティブ・コントロール	3T3 cell lysate; Rat kidney lysate

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 repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 0.5% BSA, 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 **ab86098** 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
WB		Use a concentration of 0.5 - 4 µg/ml. Predicted molecular weight: 83 kDa.

ターゲット情報

機能	Plays a role in cell-cell adhesion through heterophilic trans-interactions with nectin-like proteins or nectins, such as trans-interaction with PVRL2/nectin-2 at Sertoli-spermatid junctions. Trans-interaction with PVR induces activation of CDC42 and RAC small G proteins through common signaling molecules such as SRC and RAP1. Also involved in the formation of cell-cell junctions,
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including adherens junctions and synapses. Induces endocytosis-mediated down-regulation of PVR from the cell surface, resulting in reduction of cell movement and proliferation. Plays a role in the morphology of the ciliary body.

組織特異性

Predominantly expressed in testis and placenta as well as in many cell lines, including epithelial cell lines.

配列類似性

Belongs to the nectin family.

Contains 2 Ig-like C2-type (immunoglobulin-like) domains.

Contains 1 Ig-like V-type (immunoglobulin-like) domain.

細胞内局在

Cell membrane.

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