

Product datasheet

Anti-Amylin antibody ab18019

製品の概要

製品名	Anti-Amylin antibody
製品の詳細	Rabbit polyclonal to Amylin
由来種	Rabbit
特異性	Specific for human amylin. No significant sequence homology with other calcitonin family of peptides.
アプリケーション	適用あり: ELISA
種交差性	交差種: Human 非交差種: Mouse, Rat
免疫原	Synthetic peptide 13aa sequence mapping to the middle region of human (KLH coupled).

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.1% Sodium azide Constituent: 40% Glycerol
精製度	Whole antiserum
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 **ab18019** 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
ELISA		1/10000 - 1/50000.

ターゲット情報

機能	Selectively inhibits insulin-stimulated glucose utilization and glycogen deposition in muscle, while not affecting adipocyte glucose metabolism.
配列類似性	Belongs to the calcitonin family.
ドメイン	The mature protein is largely unstructured in the absence of a cognate ligand, and has a strong tendency to form fibrillar aggregates. Homodimerization may be the first step of amyloid formation.
翻訳後修飾	Amyloid fibrils are degraded by IDE.
細胞内局在	Secreted.

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