

Product datasheet

Recombinant human TYRO3 protein ab64304

画像数 2

製品の概要

製品名	Recombinant human TYRO3 protein
タンパク質長	Protein fragment

法規制情報

カルタヘナ法

製品の詳細

由来	Recombinant
由来	Baculovirus infected Sf9 cells
アミノ酸配列	
アクセッション番号	Q06418
生物種	Human
領域	455 to 890

特性

Our [Abpromise guarantee](#) covers the use of **ab64304** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

生理活性	Specific activity: 154 nmol/min/mg.
アプリケーション	Functional Studies SDS-PAGE
製品の状態	Liquid
備考	ab204877 (Poly (4:1 Glu, Tyr) peptide) can be utilized as a substrate for assessing kinase activity

前処理および保存

保存方法および安定性

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

Preservative: None

Constituents: 25% Glycerol, 50mM Tris HCl, 150mM Sodium chloride, 0.25mM DTT, 0.1mM EGTA, 0.1mM EDTA, 0.1mM PMSF, pH 7.5

This product is an active protein and may elicit a biological response in vivo, handle with caution.

関連情報

機能

May be involved in cell adhesion processes, particularly in the central nervous system. In case of filovirus infection, seems to function as a cell entry factor.

組織特異性

Abundant in the brain and lower levels in other tissues.

配列類似性

Belongs to the protein kinase superfamily. Tyr protein kinase family. AXL/UFO subfamily.

Contains 2 fibronectin type-III domains.

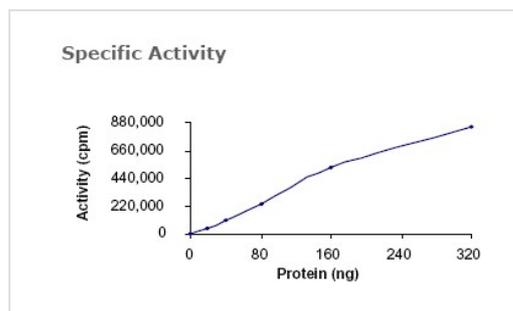
Contains 2 Ig-like C2-type (immunoglobulin-like) domains.

Contains 1 protein kinase domain.

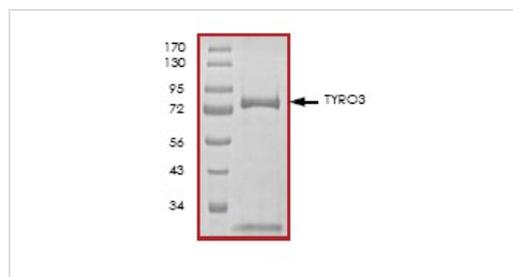
細胞内局在

Cell membrane.

画像



Functional Studies - TYRO3 protein (Tagged)
(ab64304)



SDS-PAGE - TYRO3 protein (Tagged) (ab64304)

SDS page analysis of ab64304.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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