

Recombinant Human Choline kinase alpha protein ab114521

画像数 1

製品の詳細

製品名	Recombinant Human Choline kinase alpha protein
発現系	Wheat germ
アクセッション番号	<u>P35790</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MKTKFCTGGEAEPSPGLGLLLSCGSGSAAPAGVGQQRDAASD LESKQLGG QQPPLALPPPPPLPLPLPLPQPPPPQPPADEQPEPRTRRRAY LWCKEFLP GAWRGLREDFHISVIRGGLSNMLFQCSLPDATTATLGDEPRK VLLRLYGA ILQMRSCNKEGSEQAQKENEFGAEAMVLESVMFAILAERSL GPKLYGIF PQGRLEQFIPSRRLDTEELSLPDISAEIAEKMATFHGMKMPF NKEPKWLF GTMEKYLKEVLRIRKFTESRIKKLHKLLSYNLPLELENLRS LESTPSPV VFCHNDCQEGNILLLEGRENSEKQKMLLIDFEYSSYNYRGFD IGNHFCEW MYDYSYKYPFFRANIRKYPTKKQLHFISSYLPAPQNDFEN LSTEEKSI IKEEMLLEVNRFALASHFLWGLWSIVQAKISSIEFGYMDYAQ ARFDAYFH QKRKLGV
予測される分子量	76 kDa including tags
領域	1 to 457

特性

Our **Abpromise guarantee** covers the use of **ab114521** 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 ELISA

SDS-PAGE

Western blot

製品の状態

Liquid

備考

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.

pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

関連情報

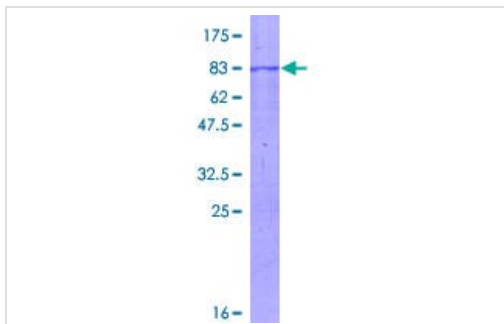
関連性

The dominant pathway for biosynthesis of phosphatidylcholine occurs through the CDP-choline pathway. Choline kinase alpha (CHK) is the first enzyme in the pathway and may thereby play an upstream regulatory role in lipid transport and metabolism. CHK additionally catalyzes phosphorylation of ethanolamine.

細胞内局在

Cytoplasmic

画像



12.5% SDS-PAGE analysis of Human Choline kinase alpha protein (ab114521). Stained with Coomassie Blue.

SDS-PAGE - Recombinant Human Choline kinase alpha protein (ab114521)

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