abcam

Product datasheet

Recombinant Human GCLC protein ab112293

画像数1

製品の詳細

製品名 Recombinant Human GCLC protein

生理活性 useful for Antibody Production and Protein Array

発現系 Wheat germ

アクセッション番号 <u>P48506</u>

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

予測される分子量 96 kDa including tags

領域 1 to 637

タグ GST tag N-Terminus

特性

Our Abpromise guarantee covers the use of ab112293 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 SDS-PAGE

Western blot

ELISA

製品の状態 Liquid

備考 useful for Antibody Production and Protein Array

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: 0.31% Glutathione, 0.79% Tris HCI

Glutathione is reduced

関連情報

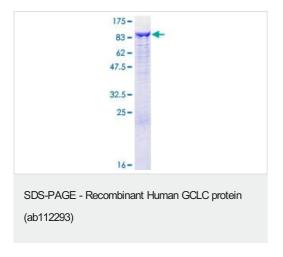
パスウェイ	Sulfur metabolism; glutathione bios	synthesis: alutathione from L-c	vsteine and L-glutamate: step

1/2.

関連疾患 Defects in GCLC are the cause of hemolytic anemia (HAGGSD) [MIM:230450].

配列類似性 Belongs to the glutamate--cysteine ligase type 3 family.

画像



ab112293 analysed on a 12.5% SDS-PAGE stained with Coomassie Blue.

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