

Recombinant Human MGST1 protein ab114792

画像数 1

製品の詳細

製品名	Recombinant Human MGST1 protein
発現系	Wheat germ
アクセッション番号	P10620
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MVDLTQVMDEVFMAFASYATIILSKMMLMSTATAFYRLTRK VFANPEDC VAFGKGENAKKYLRTDDRVERVRAHLNDLENIIPFLGIGLL YSLSGPDP STAILHFRLFVGARIYHTIAYLTPLQPNRALSFFVGYGVTL SMAYRLLK SKLYL
予測される分子量	43 kDa including tags
領域	1 to 155

特性

Our **Abpromise guarantee** covers the use of **ab114792** 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	Western blot SDS-PAGE ELISA
製品の状態	Liquid
備考	This product was previously labelled as Microsomal Glutathione S-transferase 1.

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.

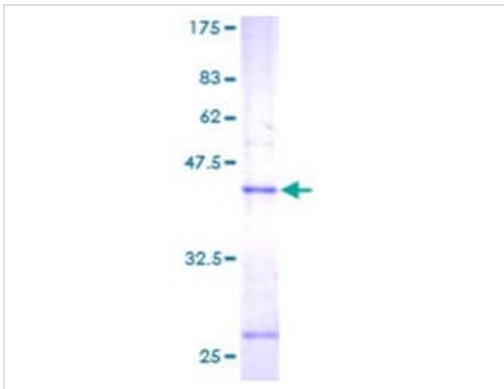
pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

関連情報

機能	Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. Has a wide substrate specificity.
組織特異性	Highly expressed in liver.
配列類似性	Belongs to the MAPEG family.
翻訳後修飾	Peroxyntirite induces nitration at Tyr-93 which activates the enzyme.
細胞内局在	Microsome. Mitochondrion outer membrane. Endoplasmic reticulum membrane.

画像



ab114792 on 12.5% SDS-PAGE Stained with Coomassie Blue.

SDS-PAGE - Recombinant Human MGST1 protein
(ab114792)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

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- Response to your inquiry within 24 hours
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