

Product datasheet

Recombinant Human NAT2 protein ab116812

画像数 1

製品の概要

製品名	Recombinant Human NAT2 protein
タンパク質長	Full length protein

製品の詳細

由来	Recombinant
由来	Wheat germ

アミノ酸配列

アクセッション番号 [P11245](#)

生物種 Human

配列 MDIEAYFERIGYKNSRNKLDLETLDILEHQIRAVPFENLNMHCGQAMEL  
GLEAIFDHIVRRNRGGWCLQVNQLLYWALTTIGFQTTMLGGYFYIPPVNK  
YSTGMVHLLLQVTIDGRNYIVDAGSGSSSQMWQPLELISGKDQPQVPCIF  
CLTEERGIWYLDQIRREQYITNKEFLNSHLLPKKKHQKIYLFLEPQTIE  
DFESMNTYLQTSPTSSFITTSFCSLQTPEGVYCLVGFILTYRKFNYKDNT  
DLVEFKTLTEEEVEEVLKNIKFISLGRNLVPKPGDGSLLTI

分子量 58 kDa including tags

領域 1 to 290

特性

Our [Abpromise guarantee](#) covers the use of **ab116812** 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 Protein concentration is above or equal to 0.05 mg/ml.  
This protein is best used within three months from the date of receipt.

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: 0.79% Tris HCl, 0.3% Glutathione

## 関連情報

### 機能

Participates in the detoxification of a plethora of hydrazine and arylamine drugs. Catalyzes the N- or O-acetylation of various arylamine and heterocyclic amine substrates and is able to bioactivate several known carcinogens.

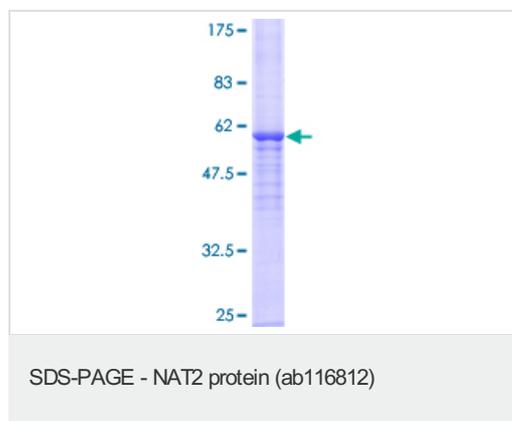
### 配列類似性

Belongs to the arylamine N-acetyltransferase family.

### 細胞内局在

Cytoplasm.

## 画像



12.5% SDS-PAGE showing at approximately kDa.

Stained with Coomassie Blue.

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

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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