

Product datasheet

Recombinant Human HERVK18.2 protein ab114906

画像数 1

製品の概要

製品名	Recombinant Human HERVK18.2 protein
タンパク質長	Protein fragment

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	<a href="#">O42043</a>
生物種	Human
配列	PQGMLNSPTICQTFVAQVLQPVRDKFSDCYIIHYVDDILC AAETRDKLID CYTFLQTEVANAGLTIASDKIQTSTPFHYLGMQVEERKIK PQKVEIRKDT LRTLNDFKNC
分子量	38 kDa including tags
領域	88 to 197
タグ	GST tag N-Terminus

特性

Our [Abpromise guarantee](#) covers the use of **ab114906** 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	Protein concentration is above or equal to 0.05 mg/ml. Best use within three months from the date of receipt of this protein.

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

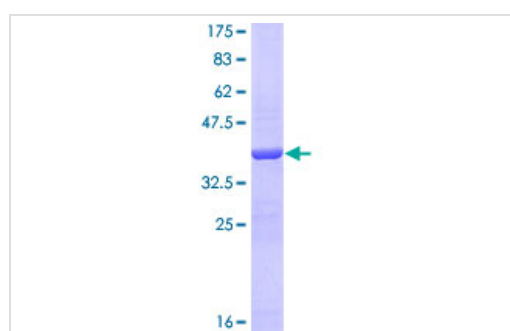
Constituents: 0.3% Glutathione, 0.79% Tris HCl

## 関連情報

### 関連性

HERVK18.2 is a retroviral envelope protein. These proteins mediate receptor recognition and membrane fusion during early infection. Endogenous envelope proteins may have kept, lost or modified their original function during evolution. This envelope protein has superantigenic properties. It is expressed at higher level in the thymus. It is expressed at lower level in peripheral blood lymphocytes.

## 画像



12.5% SDS-PAGE showing ab114906 at approximately 37.73kDa.

Stained with Coomassie Blue.

SDS-PAGE - Recombinant Human HERVK18.2  
protein (ab114906)

**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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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