

## Product datasheet

# Recombinant Human LBP protein ab114808

### 画像数 1

#### 製品の概要

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

#### 製品の詳細

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由来	Recombinant
由来	Wheat germ

#### アミノ酸配列

アクセッション番号 [P18428](#)

生物種 Human

配列 ANPGLVARITDKGLQYAAQEGLLALQSELLRITLPDFTGDLRIPHVGRGR  
 YEFHSLNIHSCCELLHSALRPVPGQLSLSISDSSIRVQGRWKVRKSFFKL  
 QGSFDVSVKGISISVDLLLGESESSGRPTVTASSCSSDIADVEVMSGDLG  
 WLLNLFHNQIESKFQKVLERSICEMIQKSVSSDLQPYLQTLPVTTEIDSF  
 ADIDYSLVEAPRATAQMLEVMFKGEIFHRNHRSPVTLAAVMSLPEEHNK  
 MVYFAISDYVFNTASLVYHEEGYLNFSITDDMIPPDSNIRLTTKSFRRPFV  
 PRLARLYPNMNELEQGSVPSAPLLNFSPGNLSVDPYMEIDAFVLLPSSSK  
 EPVFRLSVATNVSATLTFNTSKITGFLKPGKVKVELKESKVGLFNAELLE  
 ALLNYYILNTFYPKFNDKLAEGFPLPLLKRVQLYDLGLQIHKDFPSRRDH  
 PP

分子量 76 kDa including tags

領域 26 to 477

#### 特性

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Our [Abpromise guarantee](#) covers the use of **ab114808** 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 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: 0.3% Glutathione, 0.79% Tris HCl

## 関連情報

### 機能

Binds to the lipid A moiety of bacterial lipopolysaccharides (LPS), a glycolipid present in the outer membrane of all Gram-negative bacteria. The LBP/LPS complex seems to interact with the CD14 receptor.

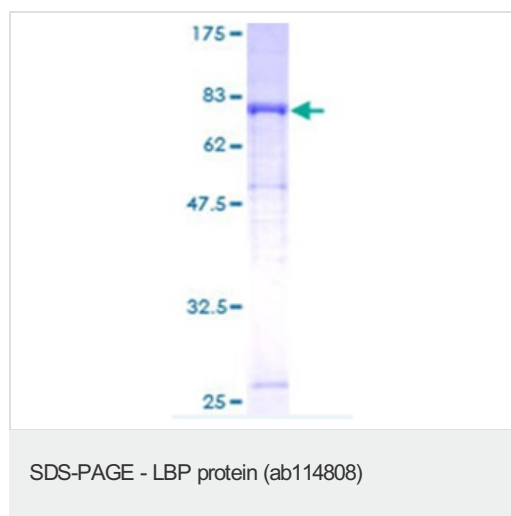
### 配列類似性

Belongs to the BPI/LBP/Plunc superfamily. BPI/LBP family.

### 細胞内局在

Secreted.

## 画像



ab114808 on 12.5% SDS-PAGE 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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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.co.jp/abpromise> or contact our technical team.

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