

## Product datasheet

# Natural Carcino Embryonic Antigen CEA protein ab742

## 2 References

### 製品の概要

製品名	Natural Carcino Embryonic Antigen CEA protein
タンパク質長	Full length protein

### 製品の詳細

由来	Native
由来	Native

### 特性

Our [Abpromise guarantee](#) covers the use of **ab742** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

生理活性	SDS-PAGE denaturing : multiple protein bands 150 – 210 kDa
アプリケーション	ELISA
製品の状態	Liquid
備考	Blood samples from tissue donors were tested and found negative for HBsAg, HIV-1 and HIV-2 antibodies, HCV.SDS-PAGE denaturing : multiple protein bands 150 – 210 kDa

### 前処理および保存

保存方法および安定性	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 7.40 Preservative: 0.09% Sodium azide Constituents: 0.268% PBS, 2% Methyl mannoside
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### 関連情報

機能	Cell surface glycoprotein that plays a role in cell adhesion and in intracellular signaling. Receptor for E.coli Dr adhesins.
組織特異性	Found in adenocarcinomas of endodermally derived digestive system epithelium and fetal colon.

配列類似性	Belongs to the immunoglobulin superfamily. CEA family. Contains 7 Ig-like (immunoglobulin-like) domains.
翻訳後修飾	Complex immunoreactive glycoprotein with a MW of 180 kDa comprising 60% carbohydrate.
細胞内局在	Cell membrane.

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

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