

## Product datasheet

# Anti-MST1 antibody [EPR6207] ab124787

リコンビナント RabMAb®

1 References 画像数 2

### 製品の概要

製品名	Anti-MST1 antibody [EPR6207]
製品の詳細	Rabbit monoclonal [EPR6207] to MST1
アプリケーション	<b>適用あり:</b> WB, IHC-P, Flow Cyt <b>適用なし:</b> ICC or IP
種交差性	<b>交差種:</b> Mouse, Rat, Human
免疫原	Synthetic peptide corresponding to residues in Human MST1.
ポジティブ・コントロール	HepG2, 293T and Caco-2 cell lysates. Human liver carcinoma tissue.
特記事項	This product is a recombinant rabbit monoclonal antibody. Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to <a href="#">RabMAb® patents</a>

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	PBS 49%, Sodium azide 0.01%, Glycerol 50%, BSA 0.05%
精製度	Tissue culture supernatant
ポリ/モノ	モノクローナル
クローン名	EPR6207
アイソタイプ	IgG

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab124787** 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	Abreviews	特記事項
WB		1/1000 - 1/10000. Detects a band of approximately 85 kDa (predicted molecular weight: 80 kDa).
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.
Flow Cyt		1/10 - 1/100. <a href="#">ab172730</a> -Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.

**追加情報** Is unsuitable for ICC or IP.

### ターゲット情報

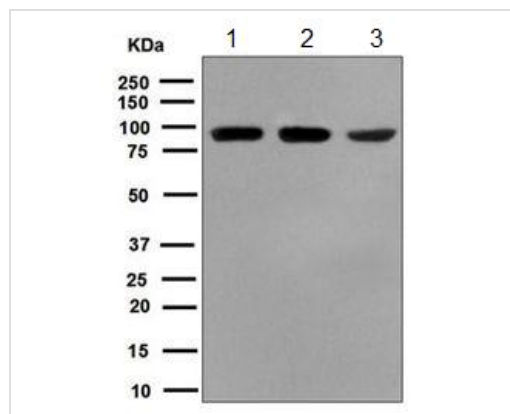
**機能** Probably has no proteolytic activity, since crucial characteristic of serine proteases catalytic sites are not conserved.

**配列類似性** Belongs to the peptidase S1 family. Plasminogen subfamily.  
Contains 4 kringle domains.  
Contains 1 PAN domain.  
Contains 1 peptidase S1 domain.

**翻訳後修飾** May be cleaved after Arg-483, to yield two chains held together by disulfide bonds, or two separate polypeptides.

**細胞内局在** Secreted.

### 画像



Western blot - Anti-MST1 antibody [EPR6207] (ab124787)

**All lanes :** Anti-MST1 antibody [EPR6207] (ab124787) at 1/1000 dilution

**Lane 1 :** HepG2 cell lysate

**Lane 2 :** 293T cell lysate

**Lane 3 :** Caco-2 cell lysate

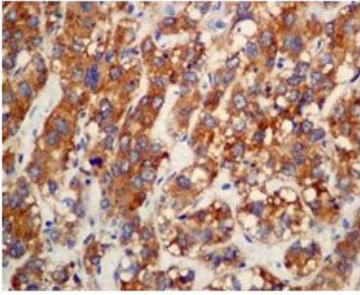
Lysates/proteins at 10 µg per lane.

#### Secondary

Standard HRP labelled goat anti-rabbit at 1/2000 dilution

**Predicted band size :** 80 kDa

**Observed band size :** 85 kDa



ab124787 at 1/50 dilution staining MST1 in paraffin-embedded Human liver carcinoma tissues by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-MST1 antibody [EPR6207] (ab124787)

**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
- 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

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.

### **Terms and conditions**

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors