

Product datasheet

Anti-USP11 antibody - C-terminal ab71743

2 图像

概述

产品名称	Anti-USP11抗体- C-terminal
描述	兔多克隆抗体to USP11 - C-terminal
经测试应用	适用于: ELISA, IHC-P, WB
种属反应性	与反应: Human
阳性对照	293 cell lysate and human hepatocarcinoma tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: PBS
纯度	Protein G purified
纯化说明	ab71743 is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab71743** in the following tested applications.

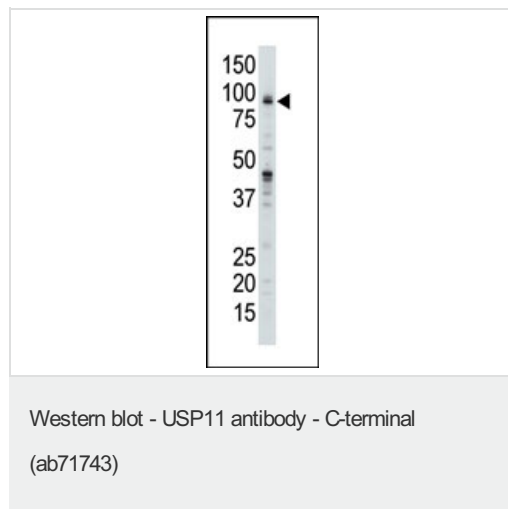
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		1/1000.
IHC-P		1/50 - 1/100.
WB		1/100 - 1/500. Detects a band of approximately 95 kDa (predicted molecular weight: 105 kDa).

## 靶标

<b>功能</b>	Protease that can remove conjugated ubiquitin from target proteins and polyubiquitin chains. Inhibits the degradation of target proteins by the proteasome. Plays a role in the regulation of pathways leading to NF-kappa-B activation. Plays a role in the regulation of DNA repair after double-stranded DNA breaks.
<b>序列相似性</b>	Belongs to the peptidase C19 family. Contains 1 DUSP domain.
<b>细胞定位</b>	Nucleus. Cytoplasm. Predominantly nuclear. Associates with chromatin.

## 图片

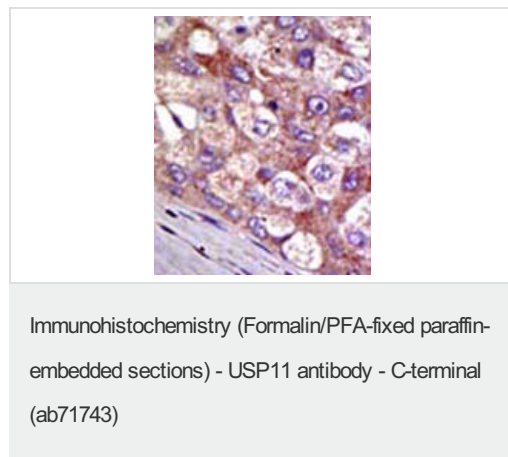


Anti-USP11 antibody - C-terminal (ab71743)  
at 1/100 dilution + 293 cell lysate at 12.5 µg

**Predicted band size :** 105 kDa

**Observed band size :** 95 kDa

**Additional bands at :** 45 kDa. We are unsure as to the identity of these extra bands.



ab71743 at 1/50 dilution, staining USP11 in human hepatocarcinoma by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue, followed by peroxidase-conjugated secondary antibody and AEC staining.

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