

Product datasheet

Anti-C9orf115 antibody ab70870

1 图像

概述

产品名称	Anti-C9orf115抗体
描述	小鼠多克隆抗体to C9orf115
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Full length C9orf115 protein (Human.) NP_001002913.
阳性对照	C9orf115 transfected 293T cell lysate.

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: None Constituents: 1X PBS, pH 7.2
纯度	Protein G purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab70870** in the following tested applications.

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

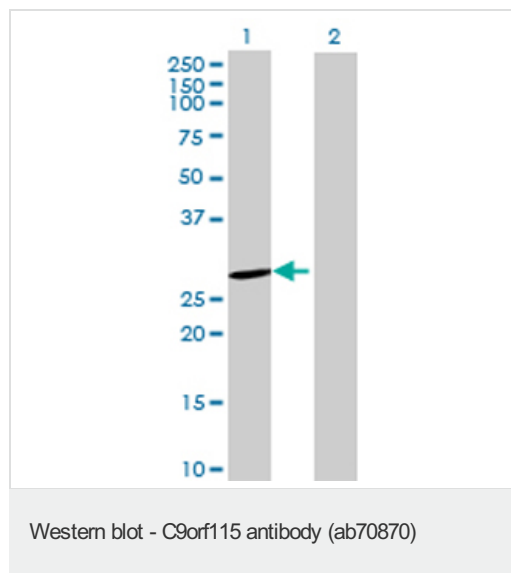
应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 29 kDa (predicted molecular weight: 23 kDa).

靶标

## 相关性

C9orf115 belongs to the Peptidyl-tRNA hydrolase (PTH) family. Peptidyl-tRNA hydrolase (PTH) is a monomeric protein that cleaves the ester bond linking the nascent peptide and tRNA when peptidyl-tRNA is released prematurely from the ribosome. This ensures the recycling of peptidyl-tRNAs into tRNAs produced through abortion of translation and is essential for cell viability.

## 图片



**All lanes :** Anti-C9orf115 antibody (ab70870)  
at 1/500 dilution

**Lane 1 :** C9orf115 transfected 293T cell  
lysate

**Lane 2 :** Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

### Secondary

**All lanes :** Goat Anti-Mouse IgG (H&L)-HRP  
Conjugate at 1/2500 dilution

**Predicted band size:** 23 kDa

**Observed band size:** 29 kDa

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

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