abcam

Product datasheet

Anti-EDEM1 antibody ab67105

1 References

概述

产品名称	Anti-EDEM1抗体
描述	**兔多克隆抗体**to EDEM1
宿主	Rabbit
特异性	This antibody recognizes glycosylated and non-glycosylated human and mouse EDEM1.
经测试应用	**适用于:** WB, IP
种属反应性	**与反应:** Mouse, Human **预测可用于:** Cow, Chinese hamster
免疫原	Synthetic peptide: C-CN RVPDERRYSL PLKSIY conjugated to KLH, corresponding to amino acids 629-646 of Human EDEM1. Run BLAST with Run BLAST with
阳性对照	HEK 293T cells expressing recombinant human or mouse EDEM1.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 15mM Sodium Azide Constituents: 0.01M PBS, pH 7.4
纯度	Immunogen affinity purified
克隆	**多克隆**
同种型	IgG

应用

The Abpromise guarantee	**Abpromise™承诺保证使用**ab67105**于以下的**经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		
IP		

应用说明

IP: Use at a concentration of 0.5 - 1 µg.
WB: Use at a concentration of 0.5 - 1 µg/ml. Predicted molecular weight: 74 kDa.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

靶标

相关性

EDEM1 is directly involved in ER associated degradation (ERAD), and targets misfolded glycoproteins for degradation in an N glycan dependent manner. It lacks mannosidase activity. EDEM1 belongs to the glycosyl hydrolase 47 family.

细胞定位

Endoplasmic reticulum membrane.

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