

## Product datasheet

# Anti-PDI1 antibody [38H8] ab4644

## 2 References

### 概述

产品名称	Anti-PDI1抗体[38H8]
描述	小鼠单克隆抗体[38H8] to PDI1
宿主	Mouse
经测试应用	适用于: ICC/IF, WB
种属反应性	与反应: Saccharomyces cerevisiae
免疫原	Cell membrane preparation (Saccharomyces cerevisiae)

### 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: 10mM Sodium Azide Constituents: PBS
纯度	Protein G purified
纯化说明	>90% pure based on SDS-PAGE analysis.
克隆	单克隆
克隆编号	38H8
同种型	IgG1
轻链类型	kappa

### 应用

Our [Abpromise guarantee](#) covers the use of **ab4644** 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
ICC/IF		1/500 - 1/5000. (gives an ER staining pattern on yeast cells).

应用	Ab 评论	说明
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WB Use at an assay dependent dilution. Detects a band of approximately 65 kDa (predicted molecular weight: 58.2 kDa). Suggested working dilution of 1/5000 (see PMID: 17051412).

## 靶标

**相关性** PD11 is a protein disulfide isomerase, multifunctional protein resident in the endoplasmic reticulum lumen, essential for the formation of disulfide bonds in secretory and cell-surface proteins, unscrambles non-native disulfide bonds.

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