

## Product datasheet

# Anti-RAD52 antibody ab18264

★★★★☆ 1 Abreviews 3 References

### 概述

产品名称	Anti-RAD52抗体
描述	兔多克隆抗体to RAD52
宿主	Rabbit
经测试应用	适用于: WB, IP, Electron Microscopy, ICC/IF
种属反应性	与反应: Human
免疫原	Recombinant full length protein (Human).

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
纯度	Whole antiserum
克隆	多克隆
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab18264** 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		Use at an assay dependent dilution. Predicted molecular weight: 46 kDa.
IP		Use at an assay dependent dilution.
Electron Microscopy		Use at an assay dependent dilution.
ICC/IF	★★★★☆	1/100 - 1/200.

## 靶标

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功能	Involves in double-stranded break repair. Plays a central role in genetic recombination and DNA repair by promoting the annealing of complementary single-stranded DNA and by stimulation of the RAD51 recombinase.
序列相似性	Belongs to the RAD52 family.
翻译后修饰	Phosphorylated upon DNA damage, probably by ATM or ATR.
细胞定位	Nucleus.

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

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