


### Anti-AZI1 antibody ab84864

★★★★★ [1 Abreviews](#) [10 References](#) [2 图像](#)

#### 概述

产品名称	Anti-AZI1 抗体
描述	兔多克隆抗体 to AZI1
宿主	Rabbit
经测试应用	适用于: ICC/IF
种属反应性	与反应: Human 预测可用于: Chimpanzee, Gorilla, Orangutan 
免疫原	Synthetic peptide, corresponding to a region between residue 1033 and 1083 of human AZI1 (EAW89632.1)
阳性对照	HeLa Cells.
常规说明	<p>Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p> <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	<p>pH: 6.8</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituents: 0.1% BSA, Tris buffered saline</p>
纯度	Immunogen affinity purified
纯化说明	Purified using an epitope specific to AZI1 immobilized on solid support.
克隆	多克隆
同种型	IgG

应用

**The Abpromise guarantee**      **Abpromise™**承诺保证使用ab84864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
ICC/IF		

**应用说明**

ICC/IF: 1/100 - 1/500. Formaldehyde-Fixed or Acetone fixed cells.  
Permeabilization with Triton-X 100 is recommended.

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

靶标

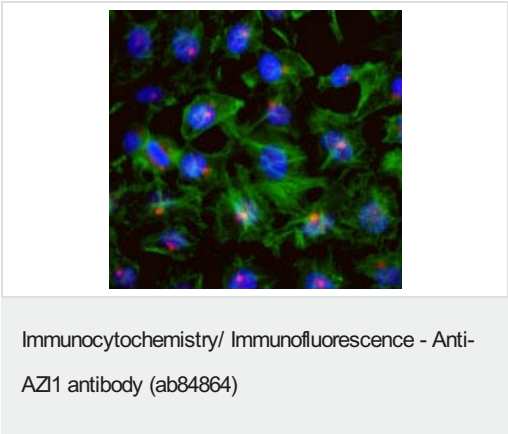
**功能**      May play a role in spermatogenesis.

**序列相似性**      Contains 1 IQ domain.

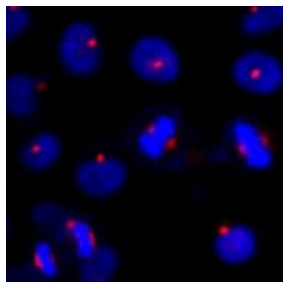
**翻译后修饰**      Phosphorylated upon DNA damage, probably by ATM or ATR.

**细胞定位**      Cytoplasm > cytoskeleton > centrosome.

图片



ab84864 at 1/250 dilution staining AZI1 in asynchronous HeLa cells by Immunocytochemistry, NBF-fixed. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus™ 555 used at a dilution of 1/100.



Immunocytochemistry/ Immunofluorescence - Anti-AZ11 antibody (ab84864)

ab84864 at 1/250 dilution staining AZ11 in asynchronous HeLa cells by Immunocytochemistry, NBF-fixed. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus™ 555 used at a dilution of 1/100.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

### Our Abpromise to you: Quality guaranteed and expert technical support

---

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

### Terms and conditions

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors