

Product datasheet

Anti-Kinetochore antibody ab56745

1 图像

概述

|       |   |
|-------|---|
| 产品名称  | Anti-Kinetochore抗体  |
| 描述    | 小鼠单克隆抗体to Kinetochore   |
| 经测试应用 | 适用于: WB   |
| 种属反应性 | 与反应: Human  |
| 免疫原   | Recombinant fragment, corresponding to amino acids 2100-2210 of Human Kinetochore |

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<br>PBS, pH 7.2   |
| 纯度   | Protein G purified  |
| 克隆   | 单克隆   |
| 同种型  | IgG2a   |
| 轻链类型 | kappa   |

应用

Our [Abpromise guarantee](#) covers the use of **ab56745** 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

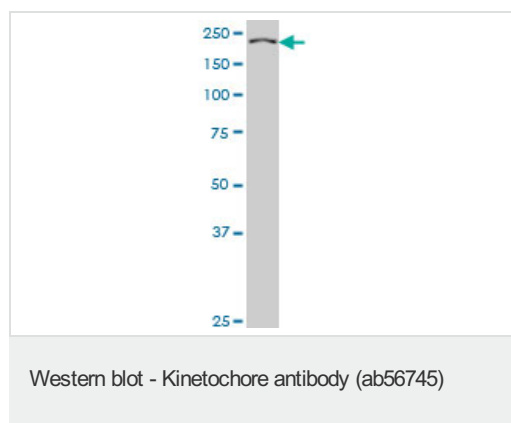
应用说明 WB: Use at a concentration of 1-5 µg/ml.

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

## 靶标

|             |   |
|-------------|---|
| <b>相关性</b>  | The kinetochore is the protein structure in eukaryotes which assembles on the centromere and links the chromosome to microtubule polymers from the mitotic spindle during mitosis and meiosis. The kinetochore contains two regions: an inner kinetochore, which is tightly associated with the centromere DNA; and an outer kinetochore, which interacts with microtubules. Even the simplest kinetochores consist of more than 45 different proteins, many of which are conserved throughout eukaryote species. |
| <b>细胞定位</b> | Cytoplasmic and Nuclear   |

## 图片



**Predicted band size : 251 kDa**

Kinetochore antibody (ab56745) at 1ug/lane +  
HeLa cell lysate at 25ug/lane.

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

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