## abcam

## Product datasheet

## Recombinant Human Emerin protein ab112283

## 1 图像

## 描述

| 产品名称 | 重组人Emerin蛋白 |
| :--- | :--- |
| 生物活性 | useful for Antibody Production and Protein Array |
| 表达系统 | Wheat germ |
| Accession | $\underline{\text { P50402 }}$ |
| 蛋白长度 | Full length protein |
| 无动物成分 | No |
| 性质 | Recombinant |
| 种属 | Human |
| 预测分子量 | 54 kDa including tags |
| 氨基酸 | 1 to 254 |

技术指标
Our Abpromise guarantee covers the use of ab112283 in the following tested applications．
The application notes include recommended starting dilutions；optimal dilutions／concentrations should be determined by the end user．

| 应用 | Western blot |
| :--- | :--- |
|  | ELISA |
|  | Peptide Array |
|  | SDS－PAGE |
| 形式 | Liquid |
| 补充说明 | This product is useful for Antibody Production and Protein Array． |

## 制备和贮存

稳定性和存储
Shipped on dry ice．Upon delivery aliquot and store at $-80^{\circ} \mathrm{C}$ ．Avoid freeze／thaw cycles．

Constituents： $0.31 \%$ Glutathione， $0.79 \%$ Tris HCl

Reduced glutathione

常规信息

| 功能 | Stabilizes and promotes the formation of a nuclear actin cortical network．Stimulates actin <br> polymerization in vitro by binding and stabilizing the pointed end of growing filaments．Inhibits |
| :--- | :--- |
|  | beta－catenin activity by preventing its accumulation in the nucleus．Acts by influencing the nuclear <br> accumulation of beta－catenin through a CRM1－dependent export pathway．Links centrosomes to <br> the nuclear envelope via a microtubule association．EMD and BAF are cooperative cofactors of |
|  | HIV－1 infection．Association of EMD with the viral DNA requires the presence of BAF and viral <br> integrase．The association of viral DNA with chromatin requires the presence of BAF and EMD． |
|  | Required for proper localization of non－farnesylated prelamin－A／C． |
| Skeletal muscle，heart，colon，testis，ovary and pancreas． |  |

图片


12．5\％SDS－PAGE Stained with Coomassie Blue with proprietary tag．

## 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.

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