

Recombinant West Nile Virus (E protein) ab48960

描述

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| 产品名称 | 重组West Nile Virus (E蛋白) |
| 生物活性 | Immunoreactive with sera from WNV -infected individuals. |
| 纯度 | > 95 % SDS-PAGE. |
| 表达系统 | Escherichia coli |
| 蛋白长度 | Protein fragment |
| 无动物成分 | No |
| 性质 | Recombinant |
| 标签 | His tag C-Terminus |
| 额外的序列信息 | Tagged with six histidines. |

技术指标

Our **Abpromise guarantee** covers the use of **ab48960** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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| 应用 | ELISA |
| | Western blot |
| 形式 | Liquid |

制备和贮存

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| 稳定性和存储 | 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. |
| | pH: 7.2 |
| | Constituent: 0.0536% PBS |
| | This product is an active protein and may elicit a biological response in vivo, handle with caution. |

常规信息

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| 相关性 | West Nile Virus (WNV) is a single-stranded RNA (positive sense) virus of the family Flaviviridae, genus Flavivirus, commonly found in Africa, West Asia and the Middle East. It causes disease |
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that is characterized by flu-like symptoms. In a small number of cases this can develop into West Nile Encephalitis (infection of the brain and spinal cord). The viral envelope consists of envelope E and membrane M proteins. The roles of the E protein include virion assembly, recognition of cell receptors, cell endosomal membrane fusion, agglutination of red blood cells, and induction of immune responses.

细胞定位

Cell Membrane

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
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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