

Product datasheet

Recombinant SARS spike glycoprotein ab49043

概述

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| 产品名称 | 重组SARS spike glycoprotein |
| 蛋白长度 | Protein fragment |

描述

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| 性质 | Recombinant |
| 来源 | Escherichia coli |

技术指标

Our [Abpromise guarantee](#) covers the use of **ab49043** 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Preservative: 0.01% Sodium azide Constituents: 9% Urea, 0.395% Tris HCl, 0.0292% EDTA, 50% Glycerol |
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常规信息

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| 相关性 | A novel coronavirus has been identified as the causative agent of SARS (Severe Acute Respiratory Syndrome). Coronaviruses are a major cause of upper respiratory diseases in humans. The genomes of these viruses are positive stranded RNA approximately 27 to 31kb in length. SARS infection can be mediated by the binding of the viral spike protein, a glycosylated 139 kDa protein and the major surface antigen of the virus, to the angiotensin converting enzyme 2 (ACE2) on target cells. This binding can be blocked by a soluble form of ACE2. |
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