

Epstein-Barr Virus p54 Early Antigen D (EBV p54 EA-D) Protein

Catalogue No.: abx061433

Epstein-Barr Virus p54 Early Antigen D (EBV p54 EA-D) Protein is a recombinant protein expressed in *E. coli*. Produced from the BMRF1 gene.

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| Target: | Epstein-Barr Virus p54 Early Antigen D (EBV p54 EA-D) |
| Origin: | Virus |
| Expression: | Recombinant |
| Tested Applications: | ELISA, WB |
| Host: | <i>E. coli</i> |
| Recommended dilutions: | ELISA: 1.2-5.8 µg/ml (IgG detection), 2.3-5.8 µg/ml (IgM detection). Optimal dilutions/concentrations should be determined by the end user. |
| Form: | Liquid |
| Purity: | > 95% (SDS-PAGE) |
| Purification: | Purified from <i>E. coli</i> |
| Storage: | Aliquot and store between -20 and -80 °C. Avoid repeated freeze/thaw cycles. |
| Gene Symbol: | BMRF1 |
| Molecular Weight: | Calculated MW: 17.0 kDa Observed MW (SDS-PAGE): 18.4-25 kDa |
| Tag: | N-terminal His tag |
| Buffer: | 50 mM 2-(N-Morpholino)Ethanesulfonic Acid (MES), pH 7, 0.1 M Potassium Chloride (KCl) and 0.1% Polyoxyethylene (10) Tridecyl Ether. Does not contain preservatives. |
| Concentration: | 1.77 mg/ml |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. This product is shipped with dry ice. |
| Directions for use: | Centrifuge before opening to ensure complete recovery of vial contents. |