

Product datasheet

Recombinant EBV protein ab43141

Description

Product name	Recombinant EBV protein
Biological activity	Immunoreactive with sera of EBV-infected individuals.
Purity	> 95 % SDS-PAGE. Sepharose-Derived Purification determined by 10% PAGE (coomassie staining).
Expression system	Escherichia coli
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Additional sequence information	The protein contains the EBV (HHV-4) EA regions.

Specifications

Our [Abpromise guarantee](#) covers the use of **ab43141** in the following tested applications.

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

Applications	ELISA Western blot
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at Room Temperature. Store at -20°C. Constituents: 0.5% Sarkosyl, 0.307% Glutathione, 0.79% Tris HCl, 50% Glycerol, 0.348% Sodium chloride
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General Info

Relevance	Epstein Barr virus (EBV) is a member of the herpes virus family and one of the most common human viruses. Most people become infected with EBV during their lives. Primary infections usually results in infectious mononucleosis (glandular fever) but the virus can also lay dormant in B lymphocytes and when reactivated become associated with more serious disease such as Burkitt's lymphoma, nasopharyngeal carcinoma and Hodgkin's disease.
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