

#### RayBiotech, Inc.

3607 Parkway Lane suite 200 Norcross,GA 30092 Tel: 770-729-2992, 1-888-494-8555

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## Certificate of Analysis and Data Sheet

# Recombinant Epstein-Barr Virus (EBV) Nuclear Antigen-1 (EBNA-1)

Catalog No. Source:

MD-05-0054P Sf-9/Baculovirus

Preparation

**Purification**: >95% pure (SDS-PAGE). Ion exchange chromatography

Description

Recombinant Epstein Barr Virus Nuclear Antigen Type 1 (EBNA-1).

#### **Formulation**

Format: Purified, Liquid Concentration: 127.1ug/ml (BCA)

**Buffer**: 20mM Tris, 6M Urea, pH 8.0

**Preservative**: None

**Inactivation**: Not applicable

**Molecular weight:** ~88kDa

### **Applications**

Table Summary of antibody applications and working conditions

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
Western blot	•			
ELISA				

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.

### Storage

Upon receipt, store at -70°C. Avoid multiple freeze/thaw cycles as product degradation may result.



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#### Warning

This product has been produced and purified in the absence of infectious EBV. This biological preparation should be handled in accordance with good laboratory procedures and any applicable local guidelines.