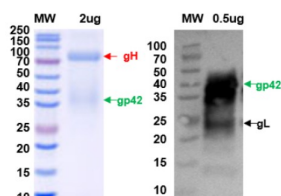


Epstein-Barr Virus Envelope Glycoprotein H/L/42 Trimer (EBV gH/gL/gp42) Protein

Catalogue No.: abx620687



SDS-PAGE analysis of recombinant EBV gH/gL/gp42 Protein.

Epstein-Barr Virus Envelope Glycoprotein H/L/42 Trimer (EBV gH/gL/gp42) Protein is a recombinant Virus protein produced in a Mammalian cell expression system.

Target: Epstein-Barr Virus Envelope Glycoprotein H/L/42 Trimer (EBV gH/gL/gp42)

Origin: Virus

Expression: Recombinant

Tested Applications: ELISA, WB, SDS-PAGE

Host: Mammalian cells

Form: Lyophilized

Purity: > 90% (SDS-PAGE)

Reconstitution: Reconstitute in sterile water to produce a stock solution.

Storage: Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term storage. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: P03231 ([UniProt](#), [ExPASy](#)) P03212 ([UniProt](#), [ExPASy](#)) P03205 ([UniProt](#), [ExPASy](#))

Molecular Weight: Calculated MW: 74 kDa, 14 kDa, 25 kDa (Reduced)

Sequence Fragment: gH [Ser19-Leu682], gL [Asn23-Gly137], gp42 [Arg30-Ser223]

Tag: C-terminal Strep tag and 2x C terminal His tags

Buffer: Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.

Datasheet

Version: 4.0.0

Revision date: 30 Mar 2025



Activity:	Not tested
Specificity:	This antibody is specific to Epstein-Barr virus (strain B95-8) gH, gL and gp42 Trimer.
Concentration:	Prior to lyophilization: 0.58 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.

For Reference Only