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gE InVivoMAb Anti-HSV1/HHV1 gE/Envelope glycoprotein E (Iv0046)

Catalog No. VVV21501A Quantity: 100 µg

VVV21501B 1.0 mg

Alternate Names: Envelope glycoprotein E, gE, gE-1, US8, Human herpesvirus 1 (HHV-1), Human herpes

simplex virus 1 (HSV-1), HHV-1/HSV-1, HHV1, HSV1

Description: Neutralizing human monoclonal antibody (clone Iv0046) which targets Human

herpesvirus 1 (strain 17) (Human herpes simplex virus 1) Envelope glycoprotein E

UniProt ID (target): P04488

Source: Mammalian cells

Specificity: HHV-1 Envelope glycoprotein E

Isotype: Human IgG1 kappa

Clone: Iv0046

Purification: Protein A or G affinity chromatography

Purity: > 95% by SDS-PAGE

Formulation: Sterile-filtered 0.01M PBS, pH 7.4

Endotoxin: < 0.01 EU/µg

Concentration: 1.0 mg/ml, lot specific

Applications: Functional studies, Neutralizing, ELISA

Storage & Stability: Store at 2-8°C for immediate use/1-2 weeks or aliquot the stock solution and store at

Toll Free: 888-769-1246

Phone: 978-572-1070

Fax: 978-992-0298

E-mail: info@cellsciences.com

Website: <u>www.cellsciences.com</u>

-20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.

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