cellsciences.com

Ns₁ InVivoMAb Anti-HPV B19/B19V NS1/Non-structural protein 1 (1v0007)

Quantity: Catalog No. VVV19701A 100 µg 1.0 mg

VVV19701B

Alternate Names: Initiator protein NS1, NS1, 3.1.21.-, 3.6.4.12, NCVP1, Non-capsid protein NS-1, Non-

structural protein 1, Non-structural protein NS1, NS1, Human Parvovirus B19 (B19V)

Neutralizing human monoclonal antibody (clone Iv0007) which targets Human parvovirus **Description:**

B19 (isolate AU) Initiator protein NS1

UniProt ID (target): Q9PZT1, P07298

Source: Mammalian cells

Specificity: HPV B19 (strain HV and isolate AU) Initiator protein NS1

Isotype: Human IgG1 kappa

Clone: Iv0007

Purification: Protein A or G affinity chromatography

Purity: > 95% by SDS-PAGE

Formulation: Sterile-filtered 0.01M PBS, pH 7.4

Endotoxin: $< 0.01 EU/\mu g$

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

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

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

Toll Free: 888-769-1246 E-mail: info@cellsciences.com Website: www.cellsciences.com Phone: 978-572-1070 Fax: 978-992-0298