

Anivovetmab Biosimilar - Research Grade

Product Code: ICH5346

More Information

Species Reactivity: Human

Target: Parvovirus major capsid protein VP2 [Canine parvovirus]

Concentration: 5mg/ml

Isotype: IgG2 - kappa

Host: CHO Cells

product name H2: Anivovetmab Biosimilar - Research Grade

Sequence: <https://www.imgt.org/mAb-DB/>

Buffer: ICH3002

Shipping Conditions: Blue ice

background: The canine parvovirus major capsid protein VP2 forms the viral capsid and mediates host-cell binding, making it a key antigen in veterinary virology research. This anti-VP2 recombinant monoclonal antibody is supplied as an unconjugated, non-therapeutic analog of anivovetmab for research use only. Produced to in vivo manufacturing standards with low endotoxin, it is manufactured in scalable milligram (mg) to gram (g) quantities to serve bulk and high-throughput laboratories. The reagent is well suited to viral-binding and neutralization assays, in vitro functional screening, and in vivo infection models, delivering dependable, reproducible performance.

Purification Method: This monoclonal antibody was purified using Protein A

Formulation: Sterile, preservative-free, solution in PBS. BSA and Azide free.

Purity: >90% by SDS-PAGE

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Endotoxin: ≤ 1.0 EU/mg as determined by the LAL method

Storage: This biosimilar is stable when stored at 2-8°C. For longer term storage (> 3 months) it is recommended to store this antibody at -20°C or -70°C.

Applications: Functional Assays

Application Notes: This biosimilar is for research use only (RUO): it is not for diagnostic or therapeutic procedures and cannot be purchased by patients.

Use: Products are for research use only. Not for use in diagnostic or therapeutic procedures.

Delivery Time: 3-4 weeks