

Anselamimab Biosimilar - Research Grade

Product Code: ICH5348

More Information

Species Reactivity: Human

Target: SAA1 α 1/2

Concentration: 5mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Anselamimab Biosimilar - Research Grade

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

Buffer: ICH3002

UniProt: P0DJ18

Shipping Conditions: Blue ice

background: Serum amyloid A1 (SAA1) is an acute-phase protein implicated in inflammation and amyloid deposition, studied across inflammatory and amyloidosis research. This anti-human SAA1 recombinant monoclonal antibody is an unconjugated, non-therapeutic analog of anselamimab, provided strictly for research use only. Built to rigorous in vivo standards and low in endotoxin, it is manufactured in scalable milligram (mg) to gram (g) quantities for bulk and high-throughput laboratories. It serves as a consistent control and active reagent in protein-binding assays, in vitro functional screening, and in vivo models of inflammation and amyloid-related disease.

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

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