

Enapotamab Biosimilar - Research Grade

Product Code: ICH5522

More Information

Species Reactivity: Human

Target: AXLi^{1/2}

Concentration: 5mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Enapotamab Biosimilar - Research Grade

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

Buffer: ICH3002

UniProt: P30530

Shipping Conditions: Blue ice

background: AXL (UFO) is a TAM-family receptor tyrosine kinase linked to tumor survival, metastasis, and therapy resistance. This research-grade anti-human AXL recombinant monoclonal antibody is an unconjugated, non-therapeutic analog of enapotamab, supplied exclusively for research use only (RUO). Produced under rigorous in vivo standards, the ultra-pure, low-endotoxin preparation is offered in scalable milligram (mg) to gram (g) quantities to support heavy-usage and high-throughput research workflows. It functions as a reliable control and active reagent across receptor-binding and blocking assays, in vitro screening, ADCC studies, in vivo oncology models, and antibody-drug-conjugate development programs requiring well-characterized AXL-directed binders.

Other names: Tyrosine-protein kinase receptor UFO, Axl oncogene

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