Datasheet

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Zolbetuximab

Catalogue No.:abx831434

Zolbetuximab is a monoclonal antibody biosimilar expressed in CHO cells, targeting CLDN18, for use in laboratory research applications. This product is not suitable for use as medicines or in human, therapeutic or diagnostic applications.

Zolbetuximab is under investigation in clinical trial NCT01630083 (Efficacy and Safety of IMAB362 in Combination With the EOX Regimen for CLDN18. 2-positive Gastric Cancer).

Target: CLDN18

Clonality: Monoclonal

Reactivity: Human

Expression: Recombinant

Tested Applications: ELISA, WB

Host: Human, Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Isotype: IgG₁ Kappa

Form: Liquid

Purity: > 95%

Purification: Purified from cell culture supernatants by Protein A/G chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: 0.01 M PBS. pH 7.4.

CAS Number: 1496553-00-4

Concentration: Batch-dependent, typically between 0.5-2.0 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.