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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Claudin-18.2 [E1] Standard Size Ab03907-10.0

Isotype and Format: Human IgG1, Kappa

Clone Number: E1

Alternative Name(s) of Target: CLDN18.2; C18-23-3G-1E1

UniProt Accession Number of Target Protein: P56856

Published Application(s): FC

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing mice with CHO cells stably transfected with human claudin-18.2.

Specificity: This antibody is specific for human claudin-18.2 and does not cross react with claudin-18.1. Alterations in claudin expression can impair tight junction function, influence signaling pathways, and act as a tumor-promoting event in some epithelial cancers. Claudin 18.2 is overexpressed in various tumor type and is found to be a potentially important target in advanced gastric cancer.

Application Notes: The binding of this antibody to claudin-18.2 expressed on the surface of CHO cells was determined using flow cytometry (CN113321730).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 100 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.