

anti-Human Gresonitamab Monoclonal Antibody | anti-CLDN18 antibody

Research Grade Gresonitamab

CATALOG #
AAA120086REACTIVITY
Human

PRODUCT SYNONYMS

Gresonitamab; Monoclonal Antibody; Research Grade Gresonitamab; AMG 910; AMG-910; AMG910 CAS: 2413817-97-5; Bispecific; Claudin-18; CLDN18; T3E; T-cell surface antigen T3/Leu-4 epsilon chain; CD3e; T-cell surface glycoprotein CD3 epsilon chain; anti-CLDN18 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	(scFv-heavy-kappa)-(scFv-heavy-lambda)-scFc
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	2mg/ml (varies by lot)
Expression System	Mammalian Cells
Host Species	Human Chimeric Humanized
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CLDN18 antibody	Research Biosimilar
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50345279
NCBI GeneID	51208
NCBI Accession #	NP_001002026.1
NCBI GenBank Nucleotide #	NM_001002026.2
UniProt Accession #	P56856; P07766
NCBI Official Full Name	claudin-18 isoform 2
NCBI Official Synonym Full Names	claudin 18
NCBI Official Symbol	CLDN18
NCBI Official Synonym Symbols	SFTA5; SFTPJ; DKFZp564B2062
NCBI Protein Information	claudin-18; OTTHUMP00000216399; OTTHUMP00000216400; surfactant associated 5; surfactant associated protein J; surfactant, pulmonary associated protein J

UniProt Protein Name	Claudin-18
UniProt Gene Name	CLDN18
UniProt Entry Name	CLD18_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/gresonitamab-antibody-elisa/120086>