

Purified Anti-Human CD326 Antibody [rMOC-31]

AGEL5277

Description

This Purified Anti-Human CD326 Antibody [rMOC-31] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5277
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	rMOC-31
Synonyms:	M4S, MIC, M1S, DIAR, TROP, HNPCC, GA733, TACSTD, EGP, EPCAM, DIAR5, EGP-2, EGP314, EGP40, ESA, HNPCC8, KS1/4, KSA, M4S1, MIC18, MK-1, TACSTD1, TROP1, Ep-CAM, epithelial cell adhesion molecule, GA733-2, M1S2, MK-1, KSA, EGP40, TROP1, 17 1A, 323/A3, 35-KD glycoprotein, Adenocarcinoma associated antigen, Adenocarcinoma-associated antigen, Antigen identified by monoclonal AUA1, AUA1, CD326, CD326 antigen, Cell surface glycoprotein Trop 1, Cell surface glycoprotein Trop 2, Cell surface glycoprotein Trop-1, chromosome 4, CO 17A, CO17 1A, CO17A, EGP 2, EGP2, Ep CAM, EpCAM1, Epithelial Cell Adhesion Molecule Intracellular Domain (EpCAM-ICD), Epithelial cell surface antigen, Epithelial cellular adhesion molecule, Epithelial glycoprotein, Epithelial glycoprotein 1, Epithelial glycoprotein 314, EpithelialGlycoprotein, GA733 1, GA733 2, gastrointestinal tumor-associated antigen 2, gp4, hEGP 2, hEGP314, Human epithelial glycoprotein 2, KS 1/4 antigen, KS 1/4 antigen.KSA, Ly74, Lymphocyte antigen 74, M1S 1, Major gastrointestinal tumor associated protein GA733 2, Major gastrointestinal tumor-associated protein GA733-2, mEGP314, Membrane component, Membrane component chromosome 4 surface marker (35kD glycoprotein), MK 1, Protein 289A, surface marker, surface marker 1, TACD1, Tumor associated calcium signal transducer 1, Tumor associated calcium signal transducer 2 precursor, Tumor-associated calcium signal transducer 1

Applications: FCM

Reactivity: Human

Immunogen: Recombinant Human CD326 protein

Antibody Data

Uniprot ID: -

Gene ID: -

Swissprot: P16422

Host Species: Mouse

Isotype: Mouse IgG1, κ

Isotype Control: -

Conjugation: -

Conjugation Information: -

Buffer: Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.

Purification: >98%, Protein A/G purified

Target: CD326

Cellular Localization: -

Tissue Specificity: -

Verified Samples: Verified Samples in FCM: Ht29

Concentration: ≥ 1 mg/mL

Preparation & Storage

Storage: Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.

Shipping: Ice bag

Recommended Dilution: FCM 2 µg/mL(0.5×10⁶-1×10⁶ cells)

Recommended Usage:

Application	Recommended Usage
-	-

Protein Quantification (Optional):

To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes: Centrifuge before opening to ensure complete recovery of vial contents.