

Anti-Mouse CD326 Antibody [G8.8] -Low Endotoxin, Azide Free

AGEL5107

Description

This Anti-Mouse CD326 Antibody [G8.8] -Low Endotoxin, Azide Free 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:	AGEL5107
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	G8.8
Synonyms:	EGP, Megp, Tacstd, EGP314, Ep-CAM, Megp314, Tacstd1, Epcam, MK-1, KSA, EGP40, 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, DIAR5, EGP 2, EGP2, EGP-2, EGP40, Ep CAM, EpCAM1, epithelial cell adhesion molecule, Epithelial Cell Adhesion Molecule Intracellular Domain (EpCAM-ICD), Epithelial cell surface antigen, Epithelial cellular adhesion molecule, Epithelial glycoprotein, Epithelial glycoprotein 1, Epithelial glycoprotein 314, ESA, GA733 1, GA733 2, GA733-2, gastrointestinal tumor-associated antigen 2, gp4, gp40, hEGP 2, hEGP314, HNPCC8, Human epithelial glycoprotein 2, KS 1/4 antigen, KS1/4, KSA, Ly74, Lymphocyte antigen 74, M1S 1, M1S2, M4S1, Major gastrointestinal tumor associated protein GA733 2, Major gastrointestinal tumor-associated protein GA733-2, Membrane component, Membrane component chromosome 4 surface marker (35kD glycoprotein), MIC18, MK 1, MK-1, Neurotrophic tyrosine kinase receptor-related 1, Protein 289A, receptor tyrosine kinase-like orphan receptor 1, ROR1, surface marker, surface marker 1, TACD1, Tacsd1, TROP1, Tumor associated calcium signal transducer 1, Tumor associated calcium signal transducer 2 precursor, Tumor-associated calcium signal transducer 1, tyrosine-protein kinase transmembrane receptor ROR1

Applications:	FCM
Reactivity:	Mouse
Immunogen:	Recombinant Mouse CD326 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	Q99JW5
Host Species:	Rat
Isotype:	Rat IgG2a,k
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL method.
Purification:	>98%, Protein A/G purified
Target:	CD326
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: 4T1
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. This preparation contains no preservatives, thus it should be handled under aseptic conditions.
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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.