

Anti-CD326/EPCAM Antibody (R3E49)

Summary

Catalog No. RHD17406

Clone ID R3E49

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:500-1:2000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications ELISA, FCM, WB

Epithelial glycoprotein 314, hEGP314, Major gastrointestinal tumorassociated protein GA733-2, EGP314, TACSTD1, Adenocarcinoma-

Target associated antigen, TROP1, EPCAM, Epithelial glycoprotein, KS 1/4

antigen, Tumor-associated calcium signal transducer 1, M4S1, CD326, Ep-CAM, EGP, Epithelial cell adhesion molecule, M1S2, KSA, Cell surface glycoprotein Trop-1, GA733-2, Epithelial cell surface antigen, MIC18

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P16422



Recombinant Proteins & Antibodies

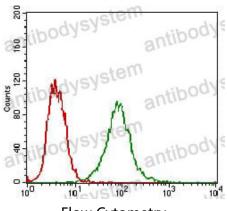
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

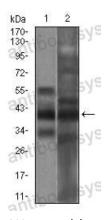
80°C long term.

Note For research use only.

Data Image



Flow Cytometry



Western blot

Flow cytometric analysis of A431 cells using EPCAM mouse mAb (green) and negative control (red).

Western blot analysis using EPCAM mouse mAb against A431 (1), MCF-7 (2) cell lysate.