

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

30-1754: Anti-CD326 / EpCAM Monoclonal Antibody (Clone:VU-1D9)-APC Conjugated

Clonality: Monoclonal Clone Name: VU-1D9

Application: FACS, IHC, IP, WB, IHC-Fr, ICC

Reactivity: Human
Conjugate: APC
Gene: EPCAM
Gene ID: 4072
Uniprot ID: P16422

Alternative Name : EPCAM,GA733-2,M1S2,M4S1,MIC18,TACSTD1,TROP1

Isotype: Mouse IgG1

Immunogen Information : Small cell lung carcinoma cell line H69.

Description

CD326 / EpCAM (also known as ESA, EGP40, EGP-2, KSA1/4, CO17-1A, GA733-2, MOC31, Ber-EP4) is a 40 kDa transmembrane glycoprotein serving as adhesion molecule in the basolateral membranes in a variety of epithelial cells. CD326 mediates calcium-independent homotypic cell-cell adhesions. CD326 over-expression has been detected in many epithelial tumours and is often associated with bad prognosis. It has been used for diagnostics of (pre-) malignancies at early stages.

Product Info

Amount: 100 tests

Storage condition : Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

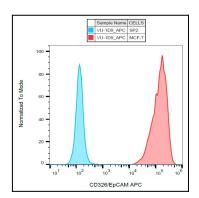


Figure 1: Surface staining of human MCF-7 cell line with anti-human CD326 / EpCAM (VU-1D9) APC.