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Purified Mouse anti-CD326 / EpCAM

CLX295AP

Size: 0.1 mg

Clone: VU-1D9

Isotype: Mouse IgG₁

Specificity: The mouse monoclonal antibody VU-1D9 recognizes an extracellular epitope within EGF-like domain I of CD326 / EpCAM, a marker of epithelial lineages. This antibody strongly stains various normal epithelial cells and carcinomas.

Immunogen: Small cell lung carcinoma cell line H69.

Species Reactivity: Human

Application: IP, WB, FC (QC tested), IHC(F), IHC(P), ICC
Immunohistochemistry (paraffin sections): Recommended dilution: 5-10 µg/ml; positive control: colon epithelium, antigen retrieval: heat (sodium citrate) + trypsin.
Immunocytochemistry: Recommended dilution: 4 µg/ml.
Western blotting: Recommended dilution: 1-4 µg/ml.
Flow cytometry: Recommended dilution: 1-3 µg/ml.
Immunoprecipitation: Recommended dilution: 1-2 µg / 100-500 µg of protein in 1 ml lysate.

Purification: Purified by Protein-A chromatography

Concentration: 1 mg/ml

Storage Buffer: Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4

Storage / Stability: Store at 2-8°C. Do not freeze

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References:

- *Brunner A, Prelog M, Verdorfer I, Tzankov A, Mikuz G, Ensinger C: EpCAM is predominantly expressed in high grade and advanced stage urothelial carcinoma of the bladder. *J Clin Pathol*. 2008 Mar;61(3):307-10.
- *Winter MJ, Nagtegaal ID, van Krieken JH, Litvínov SV: The epithelial cell adhesion molecule (Ep-CAM) as a morphoregulatory molecule is a tool in surgical pathology. *Am J Pathol*. 2003 Dec;163(6):2139-48.
- *Li G, Passebosch-Faure K, Lambert C, Gentil-Perret A, Blanc F, Oosterwijk E, Mosnier JF, Genin C, Tostain J: Flow cytometric analysis of antigen expression in malignant and normal renal cells. *Anticancer Res*. 2000 Jul-Aug;20(4):2773-8.
- *Ogura E, Senzaki H, Yoshizawa K, Hioki K, Tsubura A: Immunohistochemical localization of epithelial glycoprotein EGP-2 and carcinoembryonic antigen in normal colonic mucosa and colorectal tumors. *Anticancer Res*. 1998 Sep-Oct;18(5B):3669-75.
- *Tsubura A, Senzaki H, Sasaki M, Hilgers J, Morii S: Immunohistochemical demonstration of breast-derived and/or carcinoma-associated glycoproteins in normal skin appendages and their tumors. *J Cutan Pathol*. 1992 Feb;19(1):73-9.

Laboratory Reagent For Research Use Only