EpCAM (human) monoclonal antibody (VU-1D9)

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ALX-804-330-C100

100µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Handling Avoid freeze/thaw cycles. After opening, prepare aliquots and store at -20°C.

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Epithelial cell adhesion molecule, Epithelial specific antigen, ESA, CD326

Application Flow Cytometry, FUNC, IHC (FS), IHC (PS), IP, WB

Application Notes Functional Application: Blocking.

Clone VU-1D9

Formulation Liquid. In PBS.

Host Mouse

Immunogen Small cell lung carcinoma cells.

Isotype IgG1

Purity Detail Protein A-affinity purified.

Recommendation
Dilutions/Conditions

Immunohistochemistry (paraffin sections, microwave treatment not necessary)Suggested dilutions/conditions may not be available for all

applications. Optimal conditions must be determined individually for each application.

Species Reactivity Human

Specificity Recognizes human EpCAM (epithelial specific antigen), a 40 kDa epithelial protein

expressed on baso-lateral cell surface in many epithelial tissues (but absent from

mesothelial tissue). Differentiates between mesothelioma and carcinoma.



Worry-free Guarantee

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