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Product Datasheet

EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [VU-1D9], Mouse, Monoclonal NBT-4072-MSM1-B1

Article Name	EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [VU-1D9], Mouse, Monoclonal
Biozol Catalog Number	NBT-4072-MSM1-B1
Supplier Catalog Number	4072-MSM1-B1
Alternative Catalog Number	NBT-4072-MSM1-B1-0.5,NBT-4072-MSM1-B1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Small cell lung carcinoma cells
Product Description	This antibody reacts with the first EGF repeat in the extracellular domain of Ep-CAM. It is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It ...
Clonality	Monoclonal
Clone Designation	[VU-1D9]
Molecular Weight	40-43kDa
Isotype	IgG1

NCBI	4072
UniProt	P16422
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood), Immunofluorescence (2-4ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris