

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

**E-Mail:** info@biozol.de

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## **Product Datasheet**

## EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [VU-1D9], Mouse, Monoclonal NBT-4072-MSM1-PE-100T

Article Name	EpCAM / CD326 (Epithelial Marker) Antibody, IgG1, Clone: [VU-1D9], Mouse, Monoclonal
Biozol Catalog Number	NBT-4072-MSM1-PE-100T
Supplier Catalog Number	4072-MSM1-PE-100T
Alternative Catalog Number	NBT-4072-MSM1-PE-100T-100,NBT-4072-MSM1-PE-100T-0.5
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Small cell lung carcinoma cells
Product Description	EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast major
Clonality	Monoclonal
Clone Designation	[VU-1D9]
Molecular Weight	40-43kDa
Isotype	lgG1

NCBI	4072
UniProt	P16422
Form	Antibody Purified from Bioreactor Concentrate by Protein A/G and conjugated to various reporter molecules. Prepared in 10mM PBS with 0.05% BSA and 0.05% azide. Contact us if you require this Ab in a different format.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry: 5ul per test per one million cells (or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100)Optimal dilution for a specific application should be determined.