

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Monoclonal Antibody to EpCAM (Clone: VU-1D9) ABI-10-7515

Artikelname	Monoclonal Antibody to EpCAM (Clone: VU-1D9)
Artikelnummer	ABI-10-7515
Hersteller Artikelnummer	10-7515
Alternativnummer	ABI-10-7515-100UG
Hersteller	Abeomics
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IHC, WB
Spezies Reaktivität	Human
Immunogen	The NC1-H69 human small cell lung carcinoma line was used as immunogen to generate the EpCAM antibody. The antibody binding epitope has been mapped to the first EGF-like repeat domain (EGF1) amino acids 27-59 of the EpCAM protein.
Produktbeschreibung	EpCAM (epithelial specific antigen) is an ~40 kDa transmembrane glycoprotein involved in a number of cellular processes including adhesion, proliferation, maintenance of stemness, migration and invasion. EpCAM is expressed on most, but not all, norma...
Klonalität	Monoclonal
Klon-Bezeichnung	[VU-1D9]
NCBI	<a href="#">4072</a>

UniProt	<a href="#">P16422</a>
Reinheit	Protein G Chromatography
Formulierung	Purified
Target-Kategorie	EpCAM
Application Verdünnung	Immunohistochemical analysis: 1:100-1:200, Flowcytometry analysis: 0.2-0.5 µg/10 <sup>6</sup> cells, Western blot analysis: 4-6 µg/ml