

Antibodies Product Datasheet

Product Name:	EP-CAM Monoclonal Antibody
Catalog Number:	N0687
Reactivity:	Human, Mouse
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human EP-CAM (N-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	EPCAM
Protein Name:	Epithelial cell adhesion molecule
Other Name:	EPCAM; GA733-2; M1S2; M4S1; MIC18; TACSTD1; TROP1; Epithelial cell adhesion molecule; Ep-CAM; Adenocarcinoma-associated antigen; Cell surface glycoprotein Trop-1; Epithelial cell surface antigen; Epithelial glycoprotein; EGP; Epithelial gly
Human Swiss Prot No.:	P16422
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	EP-CAM Monoclonal Antibody detects endogenous levels of EP-CAM protein.
Storage and Stability:	-20°C/1 year