

Antibodies Product Datasheet

Product Name:	EP-CAM Antibody
Catalog Number:	C30116
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human EPCAM. AA range:91-140
Concentration:	1 mg/ml
Gene Name:	EPCAM
Protein Name:	Epithelial cell adhesion molecule
Other Name: Human Swiss Prot No.:	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 glycoprotein 314; P16422
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	EP-CAM Polyclonal Antibody detects endogenous levels of EP-CAM protein.
Storage and Stability:	-20°C/1 year