

Antibodies Product Datasheet

Product Name:	EP-CAM Antibody
Catalog Number:	C10390
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. 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 human TACD1. AA range:116-165
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:	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