

## **EP-CAM Polyclonal Antibody**

Swiss-Prot No.:	P16422
Molecular Weight:	34.932
Applications:	WB ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human EP-CAM.
Specificity/Sensitivity:	EP-CAM Polyclonal Antibody detects endogenous levels of EP-CAM protein.
Other Names:	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;
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Protein Concentration:	1 mg/ml
	3T3 178 100 70 55 45 35 EPCAM 25
	Western Blot analysis of NIH-3T3 cells using EP-CAM Polyclonal Antibody.
Gene Name:	EPCAM
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.