

EP-CAM Polyclonal Antibody

Catalog No: #40886



Package Size: #40886-1 50ul #40886-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	EP-CAM Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IF ELISA
Species Reactivity	Hu
Specificity	EP-CAM Polyclonal Antibody detects endogenous levels of EP-CAM protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human EP-CAM.
Target Name	EP-CAM
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 gly
Accession No.	Swiss-Prot: P16422NCBI Gene ID: 4072
Uniprot	P16422
GeneID	4072;
SDS-PAGE MW	34kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

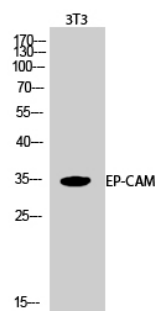
Western Blot: 1/500 - 1/2000.

Immunofluorescence: 1/200 - 1/1000.

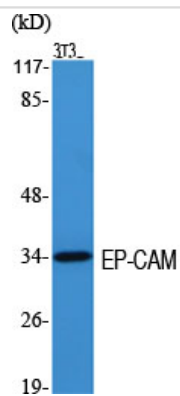
ELISA: 1/5000.

Not yet tested in other applications.

Images



Western Blot analysis of 3T3 cells using EP-CAM Polyclonal Antibody



Western Blot analysis of HuvEc Jurkat NIH-3T3 cells using EP-CAM Polyclonal Antibody

Note: This product is for in vitro research use only