

EPCAM Conjugated Monoclonal Antibody

Catalog No: #C27030



Package Size: #C27030-AF350 100ul #C27030-AF405 100ul #C27030-AF488 100ul
 #C27030-AF555 100ul #C27030-AF594 100ul #C27030-AF647 100ul
 #C27030-AF680 100ul #C27030-AF750 100ul #C27030-Biotin 100ul

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

Description

Product Name	EPCAM Conjugated Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Immunogen Description	Recombinant fragment of human EPCAM (N-terminus).
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	epithelial cell adhesion molecule epithelial glycoprotein 314 human epithelial glycoprotein-2 cell surface glycoprotein Trop-1 adenocarcinoma-associated antigen tumor-associated calcium signal transducer 1 major gastrointestinal
Accession No.	Swiss-Prot#:P16422 NCBI Gene ID:4072
Uniprot	P16422
GeneID	4072;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	39
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250
 AF405 conjugated: most applications: 1: 50 - 1: 250
 AF488 conjugated: most applications: 1: 50 - 1: 250
 AF555 conjugated: most applications: 1: 50 - 1: 250
 AF594 conjugated: most applications: 1: 50 - 1: 250
 AF647 conjugated: most applications: 1: 50 - 1: 250
 AF680 conjugated: most applications: 1: 50 - 1: 250
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Note: This product is for in vitro research use only