CEA Mouse Monoclonal Antibody FITC Conjugated(C3)

Catalog No: #C08405F



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Product Name	CEA Mouse Monoclonal Antibody FITC Conjugated(C3)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	C3
Isotype	IgG
Purification	Purified by Protein G.
Applications	IF
Species Reactivity	Hu
Immunogen Description	Human Carcinoembryonic Antigen
Conjugates	FITC
Target Name	CEA
Other Names	CEA; CGM1; W264; W282; CD66D; Carcinoembryonic antigen-related cell adhesion molecule 3;
	Carcinoembryonic antigen CGM1; CEACAM3
Accession No.	Swiss-Prot#P40198NCBI Gene ID1084
Uniprot	P40198
GeneID	1084;
Excitation Emission	494nm 518nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Major granulocyte receptor mediating recognition and efficient opsonin-independent phagocytosis of CEACAM-binding microorganisms, including Neissiria, Moxarella and Haemophilus species, thus playing an important role in the clearance of pathogens by the innate immune system. Responsible for RAC1 stimulation in the course of pathogen phagocytosis.

Note: This product is for in vitro research use only