

MUC5AC Antibody FITC Conjugated

Catalog No: #C06823F

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

Description

Product Name	MUC5AC Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	ICC IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 610-635 5654 derived from human MUC5AC
Conjugates	FITC
Target Name	MUC5AC
Other Names	TBM; IeB; MUC5; mucin; Mucin-5AC; MUC-5AC; Gastric mucin; Lewis B blood group antigen; Major airway glycoprotein; Mucin-5 subtype AC, tracheobronchial; Tracheobronchial mucin; MUC5AC
Accession No.	Swiss-Prot#P98088NCBI Gene ID4586
Uniprot	P98088
GeneID	4586;
Excitation Emission	494nm 518nm
Cell Localization	Secreted
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

ICC=1:50-200 IF=1:50-200

Background

Gel-forming glycoprotein of gastric and respiratory tract epithelia that protects the mucosa from infection and chemical damage by binding to inhaled microorganisms and particles that are subsequently removed by the mucociliary system.

Note: This product is for in vitro research use only