

TGF alpha Antibody FITC Conjugated

Catalog No: #C00049F

Package Size: #C00049F 100ul

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Description

Product Name	TGF alpha Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	FCM IF(IHC-P)
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 24-52 160 derived from human TGF-alpha
Conjugates	FITC
Target Name	TGF alpha
Other Names	TFGA; Protransforming growth factor alpha; TGFA
Accession No.	Swiss-Prot#P01135NCBI Gene ID7039
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

Application Details

FCM: 1:20-100Immunofluorescence: 1:50-200

Background

TGF alpha is a mitogenic polypeptide that is able to bind to the EGF receptor EGFR and to act synergistically with TGF beta to promote anchorage-independent cell proliferation in soft agar.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.