

RGC32 Antibody FITC Conjugated

Catalog No: #C07710F

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Description

Product Name	RGC32 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 98-137 137 derived from human RGC32
Conjugates	FITC
Target Name	RGC32
Other Names	RGC32; RGC-32; C13orf15; bA157L14.2; Regulator of cell cycle RGCC; Response gene to complement 32 protein; RGCC
Accession No.	Swiss-Prot#Q9H4X1NCBI Gene ID28984
Uniprot	Q9H4X1
GeneID	28984;
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

Flow-Cyt=1:50-200 IF=1:50-200

Background

Modulates the activity of cell cycle-specific kinases. Enhances CDK1 activity. May contribute to the regulation of the cell cycle. May inhibit growth of glioma cells by promoting arrest of mitotic progression at the G2 M transition. Fibrogenic factor contributing to the pathogenesis of renal fibrosis through fibroblast activation.

Note: This product is for in vitro research use only