

## HGF Antibody FITC Conjugated

Catalog No: #C00675F

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## Description

Product Name	HGF Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 210-260 723 derived from human HGF alpha
Conjugates	FITC
Target Name	HGF
Other Names	SF; HGFB; HPTA; F-TCF; DFNB39; Hepatocyte growth factor; Hepatopoietin-A; Scatter factor; HGF
Accession No.	Swiss-Prot#P14210NCBI Gene ID3082
Uniprot	P14210
GeneID	3082;
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

Potent mitogen for mature parenchymal hepatocyte cells, seems to be a hepatotrophic factor, and acts as a growth factor for a broad spectrum of tissues and cell types. Activating ligand for the receptor tyrosine kinase MET by binding to it and promoting its dimerization.

Note: This product is for in vitro research use only