

## FGF8 Antibody FITC Conjugated

Catalog No: #C00416F

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## Description

Product Name	FGF8 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 200-250 268 derived from mouse FGF8
Conjugates	FITC
Target Name	FGF8
Other Names	Aigf; Fgf-8; Fibroblast growth factor 8; Androgen-induced growth factor; Heparin-binding growth factor 8; HBGF-8; Fgf8
Accession No.	Swiss-Prot#P37237NCBI Gene ID14179
Uniprot	P37237
GeneID	14179;
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

IF=1:50-200

## Background

Plays an important role in the regulation of embryonic development, cell proliferation, cell differentiation and cell migration. Required for normal brain, eye, ear and limb development during embryogenesis. Required for normal development of the gonadotropin-releasing hormone (GnRH) neuronal system (By similarity). Cooperates with Wnt-1 in mouse mammary tumor virus-induced murine mammary tumorigenesis.

Note: This product is for in vitro research use only