

Connexin-40 Antibody FITC Conjugated

Catalog No: #C00801F

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Description

Product Name	Connexin-40 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 310-358 358 derived from human Connexin-40
Conjugates	FITC
Target Name	Connexin-40
Other Names	CX40; Gap junction alpha-5 protein; Connexin-40; GJA5
Accession No.	Swiss-Prot#P36382NCBI Gene ID2702
Uniprot	P36382
GeneID	2702;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm
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=1:20-200 IF=1:50-200

Background

One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell.

Note: This product is for in vitro research use only