

CXCL11 Antibody FITC Conjugated

Catalog No: #C04183F

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Description

Product Name	CXCL11 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 72-100 100 derived from mouse CXCL11
Conjugates	FITC
Target Name	CXCL11
Other Names	Ip9; H174; Itac; b-R1; Cxc11; I-tac; Scyb11; Scyb9b; betaR1; C-X-C motif chemokine 11; Interferon-inducible T-cell alpha chemoattractant; Small-inducible cytokine B11; Cxcl11
Accession No.	Swiss-Prot#Q9JHH5NCBI Gene ID56066
Uniprot	Q9JHH5
GeneID	56066;
Excitation Emission	494nm 518nm
Cell Localization	Extracellular, 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

Chemotactic for interleukin-activated T-cells but not unstimulated T-cells, neutrophils or monocytes. Induces calcium release in activated T-cells. Binds to CXCR3. May play an important role in CNS diseases which involve T-cell recruitment. May play a role in skin immune responses (By similarity).

Note: This product is for in vitro research use only