

# I-TAC / CXCL11 Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 10876-MM08

## GENERAL INFORMATION

Immunogen:	Recombinant Human I-TAC / CXCL11 Protein (Catalog#10876-HNAE)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human I-TAC / CXCL11 (rh I-TAC / CXCL11; Catalog#10876-HNAE; O14625; Phe22-Phe94). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	08
Specificity:	Human I-TAC / CXCL11
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	b-R1,H174,I-TAC,IP-9,IP9,SCYB11,SCYB9B

## APPLICATIONS

Applications:	IHC-P,ICC/IF
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## RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:50-1:200
ICC/IF	ICC/IF: 1:20-1:100

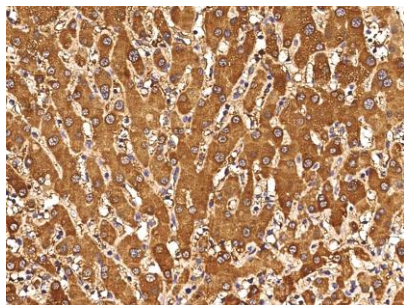
**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

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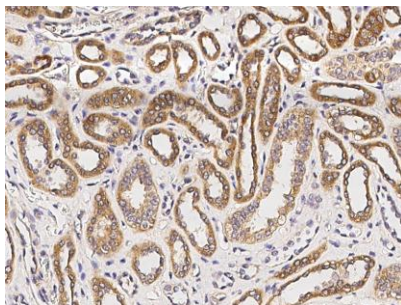


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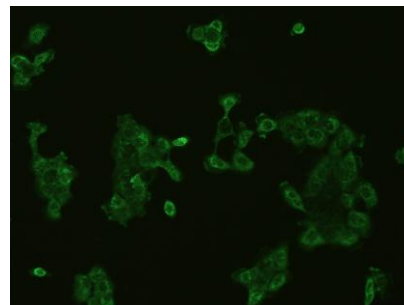
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Immunohistochemical staining of human CXCL11 in human liver with mouse monoclonal antibody (1:60, formalin-fixed paraffin embedded sections).



Immunohistochemical staining of human CXCL11 in human kidney with mouse monoclonal antibody (1:60, formalin-fixed paraffin embedded sections).



Immunofluorescence staining of CXCL11 in A431 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with mouse anti- CXCL11 monoclonal antibody (dilution ratio 1:60) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-mouse IgG secondary antibody (green). Positive staining was localized to Cytoplasm.