

Datasheet for ABIN676289 anti-CCL8 antibody (AA 24-99) (Cy7)

Background:

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Overview	
Quantity:	100 μL
Target:	CCL8
Binding Specificity:	AA 24-99
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL8 antibody is conjugated to Cy7
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human CCL8
Isotype:	IgG
Predicted Reactivity:	Human,Rat
Purification:	Purified by Protein A.
Target Details	
Target:	CCL8
Alternative Name:	Mcp-2/Ccl8 (CCL8 Products)

 $Synonyms: HC14, MCP2, MCP-2, SCYA8, SCYA10, C-C\ motif\ chemokine\ 8, Monocyte$

chemoattractant protein 2, Monocyte chemotactic protein 2, Small-inducible cytokine A8, CCL8
Background: Chemotactic factor that attracts monocytes, lymphocytes, basophils and
eosinophils. May play a role in neoplasia and inflammatory host responses. This protein can
bind heparin. The processed form MCP-2(6-76) does not show monocyte chemotactic activity,
but inhibits the chemotactic effect most predominantly of CCL7, and also of CCL2 and CCL5
and CCL8.

Gene ID: 6355

UniProt: P80075

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months