

Datasheet for ABIN7636607

anti-CCL20 antibody



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Quantity:	100 μL
Target:	CCL20
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CCL20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Macrophage Inflammatory Protein 3 Alpha (MIP3a)	
Immunogen:	RPA095Hu01Recombinant Macrophage Inflammatory Protein 3 Alpha (MIP3a)	
Clone:	A12	
Specificity:	The antibody is a mouse monoclonal antibody raised against MIP3a. It has been selected for its ability to recognize MIP3a in immunohistochemical staining and western blotting.	
Purification:	Protein A + Protein G affinity chromatography	

Target Details

Target:	CCL20
Alternative Name:	MIP3a (CCL20 Products)

Target Details

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Background:	CCL20, CKb4, LARC, MIP3-A, SCYA20, ST38, Small Inducible Cytokine Subfamily A(Cys-Cys)Member 20, Beta-Chemokine Exodus-1, Liver And Activation-Regulated Chemokine	
UniProt:	P78556	
Pathways:	The Global Phosphorylation Landscape of SARS-CoV-2 Infection	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	