

Datasheet for ABIN7636633

anti-CCL3 antibody



Overview

Quantity:	100 μL
Target:	CCL3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose: Polyclonal Antibody to Macrophage Inflammatory Protein 1 Alpha (MIP1a) Immunogen: RPA092Hu01Recombinant Macrophage Inflammatory Protein 1 Alpha (MIP1a) Isotype: IgG Specificity: The antibody is a rabbit polyclonal antibody raised against MIP1a. It has been selected for its ability to recognize MIP1a in immunohistochemical staining and western blotting. Cross-Reactivity: Pig Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography Target Details Target: CCL3		
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Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography Target Details	Specificity:	
Target Details	Cross-Reactivity:	Pig
	Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target: CCL3	Target Details	
	Target:	CCL3

Target Details

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Alternative Name:	MIP1a (CCL3 Products)
Background:	CCL3, MIP1-A, SCYA3, Chemokine C-C-Motif Ligand 3, Small Inducible Cytokine A3, Homologous To Mouse Mip-1a, Tonsillar Lymphocyte LD78 Alpha Protein
UniProt:	P10147
Pathways:	Cellular Response to Molecule of Bacterial Origin, Autophagy
Application Details	
Application Notes:	Western blotting: 0.01-2 μ g/mL,lmmunohistochemistry: 5-20 μ g/mL,lmmunocytochemistry: 5-20 μ g/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:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.