

Datasheet for ABIN7636638 **anti-CCL3 antibody**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CCL3
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CCL3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Monoclonal Antibody to Macrophage Inflammatory Protein 1 Alpha (MIP1a)
Immunogen:	RPA092Ra01 Recombinant Macrophage Inflammatory Protein 1 Alpha (MIP1a)
Clone:	C6
Specificity:	The antibody is a mouse monoclonal antibody raised against MIP1a. It has been selected for its ability to recognize MIP1a in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	CCL3
Alternative Name:	MIP1a (CCL3 Products)
Background:	CCL3, MIP1-A, SCYA3, Chemokine C-C-Motif Ligand 3, Small Inducible Cytokine A3,

Target Details

Homologous To Mouse Mip-1a, Tonsillar Lymphocyte LD78 Alpha Protein

UniProt: [P50229](#)

Pathways: [Cellular Response to Molecule of Bacterial Origin, Autophagy](#)

Application Details

Application Notes: Immunohistochemistry: 5-30 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.