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Datasheet for ABIN7430945
anti-CCL4 antibody (AA 24-92)

7 Images

Overview

Quantity:	100 µL
Target:	CCL4
Binding Specificity:	AA 24-92
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b)
Immunogen:	Recombinant Macrophage Inflammatory Protein 1 Beta (MIP1b) corresponding to Ala24~Asn92 (Accession # P14097)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MIP1b. It has been selected for its ability to recognize MIP1b in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

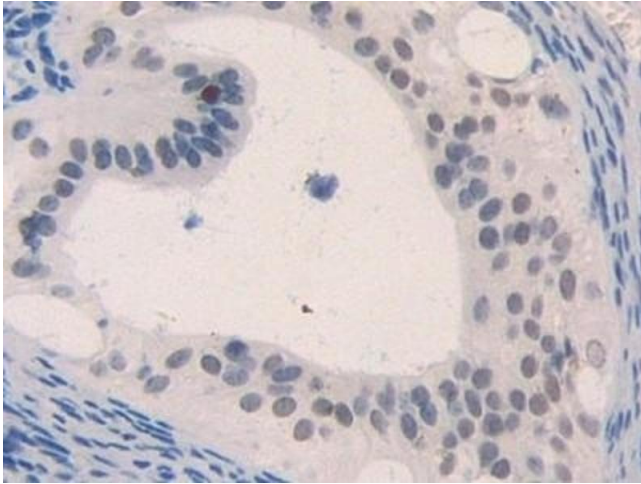
Target:	CCL4
Alternative Name:	Macrophage Inflammatory Protein 1 Beta (CCL4 Products)
Background:	CCL4, ACT2, G-26, LAG1, MIP1-B, SCYA4, Chemokine C-C-Motif Ligand 4, Small Inducible Cytokine A4, Homologous To Mouse Mip-1b

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:270-1100 Immunohistochemistry: 5-20 µg/mL 1:27-110 Immunocytochemistry: 5-20 µg/mL 1:27-110 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

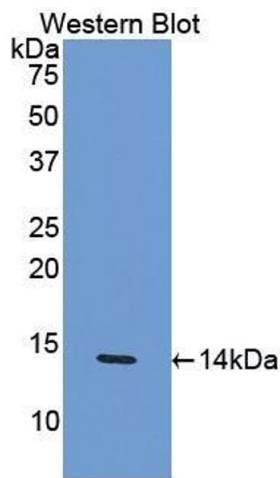
Handling

Format:	Liquid
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.
Expiry Date:	24 months



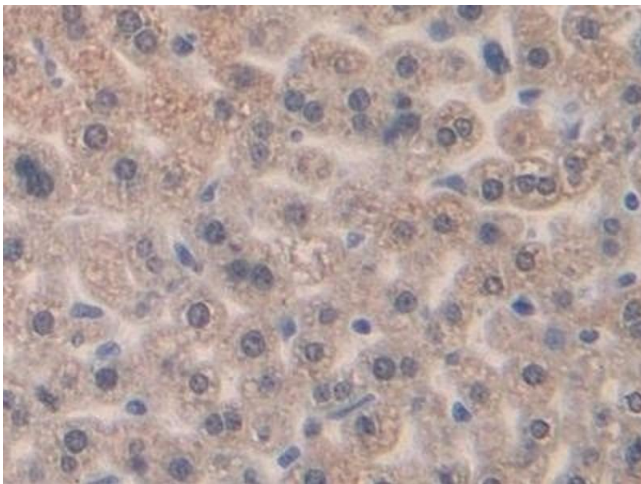
Immunohistochemistry

Image 1. Detection of MIP1b in Mouse Ovary Tissue using Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b)



Western Blotting

Image 2. Detection of Recombinant MIP1b, Mouse using Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b)



Immunohistochemistry

Image 3. Detection of MIP1b in Mouse Liver Tissue using Polyclonal Antibody to Macrophage Inflammatory Protein 1 Beta (MIP1b)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7430945.