antibodies

Datasheet for ABIN7427684 anti-CCL24 antibody (AA 27-119)

Image



Overview

Quantity:	100 μL
Target:	CCL24
Binding Specificity:	AA 27-119
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CCL24 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Myeloid Progenitor Inhibitory Factor 2 (MPIF2)
Immunogen:	Recombinant Myeloid Progenitor Inhibitory Factor 2 (MPIF2) corresdonding to Val27~Val119 (Accession # Q5PPP2) with N-terminal His Tag
Clone:	3#
Isotype:	IgG1 kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against MPIF2. It has been selected for its ability to recognize MPIF2 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

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Target Details	
Target:	CCL24
Alternative Name:	Myeloid Progenitor Inhibitory Factor 2 (CCL24 Products)
Background:	CCL24, SCYA24, Ckb-6, Eotaxin-2, Chemokine C-C-Motif Ligand 24, Eosinophil chemotactic protein 2, Small Inducible Cytokine Subfamily A(Cys-Cys)Member 24
Pathways:	Regulation of Actin Filament Polymerization
Application Details	
Application Nation	

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 $^\circ\mathrm{C}$ 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.

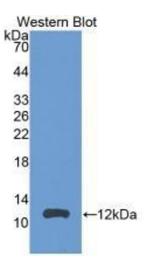
Restrictions:

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

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Western Blotting

Image 1. Detection of Recombinant MPIF2, Rat using Monoclonal Antibody to Myeloid Progenitor Inhibitory Factor 2 (MPIF2)

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