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Datasheet for ABIN7073450 anti-CCL3 antibody

5 Images



Overview

Quantity:	100 µL
Target:	CCL3
Reactivity:	Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse CCL3
Cross-Reactivity:	Rat
Purification:	Affinity purification

Target Details

Target:	CCL3
Alternative Name:	Macrophage Inflammatory Protein 1 alpha/CCL3 (CCL3 Products)
Background:	The MIP-1 alpha is a monokine with inflammatory, pyrogenic and chemokinetic properties. Has
	a potent chemotactic activity for eosinophils. Binding to a high-affinity receptor activates
	calcium release in neutrophils.MIP-1 proteins have been reported to have multiple effects on
	hematopoietic precursor cells and MIP-1 alpha has been identified as a stem cell inhibitory
	factor that can inhibit the proliferation of hematopoietic stem cells in vitro as well as in vivo.

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Target Details

	The functional receptor for MIP-1 alpha has been identified as CCR1 and CCR5.
Gene ID:	20302
NCBI Accession:	NP_035467
UniProt:	P10855
Pathways:	Cellular Response to Molecule of Bacterial Origin, Autophagy
Application Details	
Application Notes:	IHC/IF (M,R) 1:1000-1:2000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
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:	-20 °C

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin embedded rat splenitis using CCL3 (ABIN7073450) at dilution of 1:1000 (400x lens)



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin embedded mouse pneumonia using CCL3 (ABIN7073450) at dilution of 1:1000 (400x lens)

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin embedded mouse spleen using CCL3 (ABIN7073450) at dilution of 1:1000 (400x lens)

Please check the product details page for more images. Overall 5 images are available for ABIN7073450.