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## Datasheet for ABIN465850 anti-Ccl12 antibody (Biotin)

2 Images



## Overview

Quantity:	50 µg
Target:	Ccl12
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ccl12 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Neutralization (Neut)
Product Details	
Immunogen:	E.coli derived recombinant Murine MCP-5.
	Type of Immunogen: Cell extract
Specificity:	Mouse MCP-5
Purification:	Immunoaffinity purified
Target Details	
Target:	Ccl12
Alternative Name:	CCL12 / MCP5 (Ccl12 Products)
Background:	Name/Gene ID: Ccl12
	Synonyms: Col12 MCP-5 MCP5 Sova12

Synonyms: Ccl12, MCP-5, MCP5, Scya12

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Target Details	
Gene ID:	20293
UniProt:	Q62401
Pathways:	Cellular Response to Molecule of Bacterial Origin
Application Details	
Application Notes:	Approved: ELISA (1 μg/mL), Neut, WB (0.1 - 0.2 μg/mL)
	Usage: The applications listed have been tested for the unconjugated form of this product.
	Other forms have not been tested. ELISA: To detect mMCP-5 by direct ELISA (using 100 $\mu$ L/well
	antibody solution) a concentration of 0.25-1 $\mu$ g/mL of this antibody is required. This
	biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the
	detection of at least 0.2-0.4 ng/well of recombinant mMCP-5. To detect mMCP-5 by sandwich
	ELISA (using 100 $\mu\text{L/well}$ antibody solution) a concentration of 0.25-1 $\mu\text{g/mL}$ of this antibody is
	required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Murine MCP-
	5 (LS-C104804) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of
	recombinant mMCP-5. Western Blot: To detect mMCP-5 by Western Blot analysis this antibody
	can be used at a concentration of 0.1-0.2 $\mu$ g/mL. Used in conjunction with compatible
	secondary reagents the detection limit for recombinant mMCP-5 is 1.5-3 ng/lane, under either
	reducing or non-reducing conditions.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized

Format:	Lyophilized
Reconstitution:	Sterile PBS containing 0.1 % BSA
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid freeze/thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Store Lyophilized at room temperature up to 1 month
	Reconstituted for up to 2 weeks at 2-8°C. Aliquot and freeze at -20°C for long term storage.

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## Images

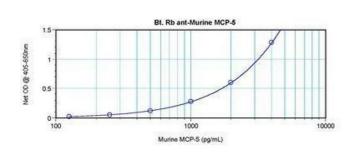


Image 1.

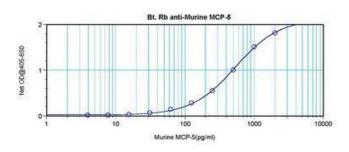


Image 2.

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