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Datasheet for ABIN464983  
**anti-CCL6 antibody (Biotin)**

### Overview

Quantity:	50 µg
Target:	CCL6
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL6 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	E.coli derived recombinant Murine C-10. Type of Immunogen: Cell extract
Specificity:	Mouse C-10
Purification:	Immunoaffinity purified

### Target Details

Target:	CCL6
Alternative Name:	C10 / CCL6 ( <a href="#">CCL6 Products</a> )
Background:	Name/Gene ID: Ccl6 Synonyms: Ccl6, C10, Chemokine (C-C motif) ligand 6, MRP-1, SCYA6

## Target Details

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Gene ID: 20305

UniProt: [P27784](#)

## Application Details

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Application Notes: Approved: ELISA (1 µg/mL), 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 mC10 by direct ELISA (using 100 µL/well antibody solution) a concentration of 0.25-1 µg/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 mC10. To detect mC10 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25-1 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Murine C10 (LS-C104353) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant mC10. Western Blot: To detect mC10 by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mC-10 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

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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.  
Avoid freeze/thaw cycles.