

## Datasheet for ABIN636556 **anti-CCL18 antibody**



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### Overview

Quantity:	50 µg
Target:	CCL18
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL18 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Blocking Antibody (Inhibition)

### Product Details

Immunogen:	MIP4 antibody was raised in rabbit using highly pure recombinant hMIP-4 as the immunogen.
Purification:	Purified

### Target Details

Target:	CCL18
Alternative Name:	MIP4 ( <a href="#">CCL18 Products</a> )
Background:	MIP-4 is a CC chemokine that is expressed in lymph nodes, lungs, placenta and bone marrow. MIP-4's primary receptor is unknown. MIP-4 chemoattracts lymphocytes, and has been shown to exert activity on both CD4+ and CD8+ T cells.
Molecular Weight:	7.8 kDa (predicted detection band MW)

## Application Details

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Application Notes: ELISA: 0.5-2 µg/mL, Inhibition: 8-10 µg/mL, WB: 0.1-0.2 µg/mL  
Optimal conditions should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Concentration: Lot specific

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Buffer: Lyophilized from PBS, pH 7.2.

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Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

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Storage: 4 °C/-20 °C

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Storage Comment: Store at -20 °C until reconstitution. Following reconstitution product may be stored at 4 °C in the short term. For long term storage aliquot and freeze at -20 °C.