# **CCL3 Rabbit pAb**

Catalog No.: A7568 6 Publications



### **Basic Information**

### **Observed MW**

11kDa

### **Calculated MW**

10kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

This locus represents a small inducible cytokine. The encoded protein, also known as macrophage inflammatory protein 1 alpha, plays a role in inflammatory responses through binding to the receptors CCR1, CCR4 and CCR5. Polymorphisms at this locus may be associated with both resistance and susceptibility to infection by human immunodeficiency virus type 1.

## **Recommended Dilutions**

WB

1:500 - 1:1000

## **Immunogen Information**

Gene ID 6348 **Swiss Prot** 

P10147

### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 24-92 of human CCL3 (NP\_002974.1).

### **Synonyms**

MIP1A; SCYA3; G0S19-1; LD78ALPHA; MIP-1-alpha; CCL3

### **Contact**

	400-999-6126
<b>×</b>	cn.market@abclonal.com.cn
	www.abclonal.com.cn

### **Product Information**

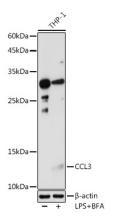
SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of lysates from THP-1 cells, using CCL3 Rabbit pAb (A7568) at 1:1000 dilution.THP-1 cells were treated by LPS for 6 hours and Brefeldin A for 3 hours of stimulation.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 180s.