# **CCL16 Polyclonal Antibody**

Catalog Number: E-AB-91114



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

**Reactivity** Rat

**Immunogen** Recombinant fusion protein of human CCL16

Host Rabbit
Isotype IgG

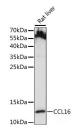
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.01% thiomersal,50% glycerol,pH7.3.

**Applications** Recommended Dilution

**WB** 1:200-1:2000

### Data



Western blot analysis of extracts of Rat liver using CCL16 Polyclonal Antibody at 1:1000 dilution.

Observed Mw:14kDa Calculated Mw:13kDa

## **Preparation & Storage**

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

### **Background**

This gene is one of several cytokine genes clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for lymphocytes and monocytes but not for neutrophils. This cytokine also shows a potent myelosuppressive activity and suppresses proliferation of myeloid progenitor cells. The expression of this gene is upregulated by IL-10.

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