

CCL16 Polyclonal Antibody

Catalog Number:E-AB-91114

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

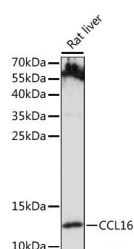
Description

| | |
|---------------------|-----------------------------------------------|
| 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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