Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

CCL16 Polyclonal Antibody

catalog number: E-AB-16304

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

Description

Reactivity Human

Immunogen Synthetic peptide of human CCL16

Host Rabbit Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

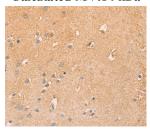
Data



Western Blot analysis of HepG2 cell using CCL16 Polyclonal Antibody at dilution of 1:760

Immunohistochemistry of paraffin-embedded Human Lymphoma using CCL16 Polyclonal Antibody at dilution of 1:50

Calculated-MV:14 kDa



Immunohistochemistry of paraffin-embedded Human brain using CCL16 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

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