## **CCL17 Polyclonal Antibody**

catalog number: E-AB-12309



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

Description	
Reactivity	Human;Mouse
Immunogen	Synthetic peptide of human CCL17
Host	Rabbit
Is otype	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	1:100-1:300

Data





Western Blot analysis of Mouse lung and thymus tissue, at dilution of 1:1300



Immunohistochemistry of paraffin-embedded Human gastric cancer using CCL17 Polyclonal Antibody at dilution of 1:70

Immunohistochemistry of paraffin-embedded Human colon Human fetal muscle tissue using CCL17 Polyclonal Antibody cancer using CCL17 Polyclonal Antibody at dilution of 1:70



Immunohistochemistry of paraffin-embedded Spleen tissue using CCL17 Polyclonal Antibody at dilution of 1:100 (Elabscience Product Detected by Lifespan).

Preparation & 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

## For Research Use Only

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This gene is one of several Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 16. 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 T lymphocytes, but not monocytes or granulocytes. The product of this gene binds to chemokine receptors CCR4 and CCR8. This chemokine plays important roles in T cell development in thymus as well as in trafficking and activation of mature T cells.