CCL23 Polyclonal Antibody

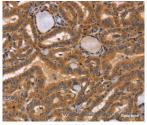
Catalog Number: E-AB-13115



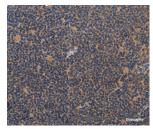
Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|--------------|---|
| Reactivity | Human |
| Immunogen | Synthetic peptide of human CCL23 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.05% sodium azide and 50% glycerol, PH7.4 |
| Applications | Recommended Dilution |
| IHC | 1:50-1:200 |
| Dete | |

Data



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CCL23 Polyclonal Antibody at dilution 1:50



Immunohistochemistry of paraffin-embedded Human lymphoma tissue using CCL23 Polyclonal Antibody at dilution 1:50

Preparation & Storage

Storage

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

Background

This gene is one of several chemokine genes clustered on the q-arm of chromosome 17. Chemokines form a superfamily of secreted proteins involved in immunoregulatory and inflammatory processes. The superfamily is divided into four subfamilies based on the arrangement of the N-terminal cysteine residues of the mature peptide. This chemokine, a member of the CC subfamily, displays chemotactic activity on resting T lymphocytes and monocytes, lower activity on neutrophils and no activity on activated T lymphocytes. The protein is also a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line.

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