

Product datasheet for TA368117

Eotaxin (CCL11) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human thyroid cancer

Predicted cell location: Secreted

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CCL11

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: C-C motif chemokine ligand 11

Database Link: Entrez Gene 6356 Human

P51671

Background: This antimicrobial 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 for eosinophils, but not mononuclear cells or neutrophils. This eosinophil-specific chemokine is thought to be involved in eosinophilic inflammatory diseases such as atopic dermatitis,

allergic rhinitis, asthma and parasitic infections.

Synonyms: eotaxin; eotaxin-1; MGC22554; SCYA11



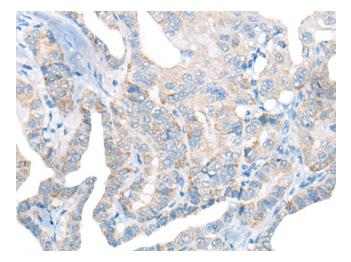
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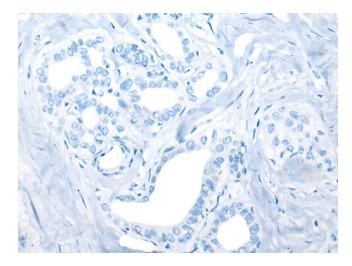
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368117 (CCL11 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368117 (CCL11 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)