

## Eotaxin-2 rabbit pAb

Cat No.: ES8716

For research use only

## Overview

Product Name Eotaxin-2 rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA

Species Cross-Reactivity Human;Rat;Mouse;
Recommended dilutions IHC-p 1:50-200, ELISA 1:10000-20000

Immunogen Synthetic peptide from human protein at AA range:

61-110

**Specificity** The antibody detects endogenous Eotaxin-2

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name C-C motif chemokine 24 (CK-beta-6) (Eosinophil

chemotactic protein 2) (Eotaxin-2) (Myeloid progenitor inhibitory factor 2) (MPIF-2)

(Small-inducible cytokine A24)

Gene Name CCL24 MPIF2 SCYA24

Cellular localization Secreted.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 6369 **Human Swiss-Prot Number** 000175

Alternative Names C-C motif chemokine 24 (CK-beta-6;Eosinophil

chemotactic protein 2;Eotaxin-2;Myeloid progenitor inhibitory factor 2;MPIF-2;Small-inducible cytokine

A24)

**Background** This gene belongs to the subfamily of small cytokine

CC genes. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are

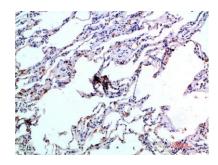


+86-27-59760950 ELKbio@ELKbiotech.com www.elkbiotech.co

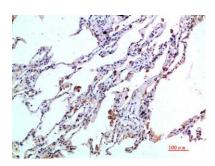


proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity on resting T lymphocytes, a minimal activity on neutrophils, and is negative on monocytes and activated T lymphocytes. The protein is also a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line. [provided by RefSeq, Jul 2008],

Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:200



+86-27-59760950

