

## Eotaxin Rabbit pAb

db2955

Package : 20µL 50µL 100µL

**Product Name** : Eotaxin Rabbit pAb**Cat.No.:** db2955**Synonyms** : SCYA11**Application** : WB, IHC**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Sep 2014]

**Immunogen**

A synthetic peptide of human Eotaxin

**Gene ID**

6356

**Swiss Prot**

P51671

**Synonyms**

SCYA11

**Reactivity**

Human

**Application**

WB, IHC

**Recommended dilution**

WB: 1:1000-1:5000

IHC: 1:20-1:100

**Calculated MW**

11 kDa

**Observed MW**

11 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

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**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.