

# IL-33 Monoclonal Antibody [NESSY1], Biotin Conjugated

(Cat. No. A-0613)

# **Background**

The protein encoded by this gene is a cytokine that binds to the IL1RL1/ST2 receptor. The encoded protein is involved in the maturation of Th2 cells and the activation of mast cells, basophils, eosinophils and natural killer cells. Several transcript variants encoding different isoforms have been found for this gene.

# Description

Mouse monoclonal antibody to IL-33, Clone NESSY1 (biotin conjugated)

#### **Formulation**

Liquid. In PBS containing 0.02% sodium azide.

# **Immunogen**

Recombinant human IL-33 (aa 112-270)

## Specificity

Human, Mouse, Rat

# Uniprot ID:

O95760

# Isotype

IgG1

#### **Purification**

Ascites purified.

#### Storage

Store at 4°C for short term. Aliquot and store at -20°C for long term. Avoid multiple freeze/thaw cycles.

#### **Alternative Names**

Interleukin-33, IL-1F11, NF-HEV

## **Application**

**ELISA** 

#### **Ordering Information**

ProductsSizeCat. No.IL-33 Monoclonal Antibody [NESSY1], Biotin Conjugated100 μgA-0613-100