

## For Research Use Only **Product Datasheet**

## IL-33 Rabbit pAb

db4629 Package: 20μL 50μL 100μL

Product Name: IL-33 Rabbit pAb

Cat.No.: db4629

Synonyms: DVS27; IL1F11; NF-HEV; NFEHEV; C9orf26

**Application :** WB, IHC **Reactivity :** Human, Rat **Host species :** Rabbit

**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. [provided by RefSeq, Sep 2015]

Immunogen Recombinant protein of human IL33

**Gene ID** 90865

Swiss Prot 095760

Synonyms DVS27; IL1F11; NF-HEV; NFEHEV; C9orf26

Reactivity Human, Rat

Application WB, IHC

Recommended dilution WB: 1:1000

IHC: 1:100

Calculated MW 31 kDa

Observed MW 31 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

**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.



