## IL33 / Interleukin-33 / NF-HEV Antibody, Rabbit PAb





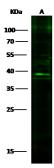
GENERAL INFORMATION	
Immunogen:	Recombinant Human IL-33 protein (Catalog#10368-HNAE)
Preparation	Produced in rabbits immunized with purified, recombinant Human IL-33 (rh IL-33; Catalog#10368-HNAE; Ser 112-Thr 270; NP_254274.1). Total IgG was purified by Protein A affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human IL-33 / NF-HEV
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	WB,ELISA
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:1000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human IL33.

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Catalog Number: 10368-RP01





Anti-IL33 rabbit polyclonal antibody at 1:500 dilution

Lane A: K562 Whole Cell Lysate

Lysates/proteins at 30 µg per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique. Performed under reducing conditions.

Predicted band size:31 kDa Observed band size:39 kDa (We are unsure as to the identity of these extra bands.)