

Datasheet for ABIN7434470 anti-IL-33 antibody (AA 109-266)

1 Image

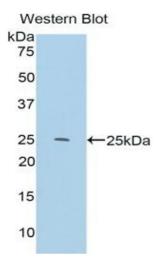


Overview

Quantity:	100 μL
Target:	IL-33 (IL33)
Binding Specificity:	AA 109-266
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-33 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Product Details Purpose:	Polyclonal Antibody to Interleukin 33 (IL33)
	Polyclonal Antibody to Interleukin 33 (IL33) Recombinant Interleukin 33 (IL33) corresdonding to Ser109~Ile266 with N-terminal GST Tag
Purpose:	
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Purpose: Immunogen: Isotype: Specificity:	Recombinant Interleukin 33 (IL33) corresdonding to Ser109~Ile266 with N-terminal GST Tag IgG The antibody is a rabbit polyclonal antibody raised against IL33. It has been selected for its ability to recognize IL33 in immunohistochemical staining and western blotting.

Target Details

Interleukin 33 (IL33 Products)
DV27, C90RF26, IL1F11, NFHEV, Interleukin-1 Family, Member 11, Nuclear factor from high endothelial venules
Production of Molecular Mediator of Immune Response
Western blotting: 0.5-2 μg/mL
Immunohistochemistry: 5-20 μg/mL
Immunocytochemistry: 5-20 μg/mL
Optimal working dilutions must be determined by end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
degradation and precipitation were observed. The loss rate is less than 5% within the expiration
date under appropriate storage condition.
For Research Use only
Liquid
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
detectable loss of activity. Avoid repeated freeze-thaw cycles.
24 months



Western Blotting

Image 1. Detection of Recombinant IL33, Mouse using Polyclonal Antibody to Interleukin 33 (IL33)