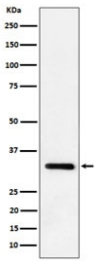
Interleukin 33 Antibody / IL-33 [clone 28I14] (RQ8330)

Catalog No.	Formulation	Size
RQ8330	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Mouse
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	28I14
Purity	Affinity chromatography
UniProt	Q8BVZ5
Applications	Western blot: 1:500-1:2000
Limitations	This Interleukin 33 antibody is available for research use only.



Western blot testing of mouse lung tissue lysate with Interleukin 33 antibody. Predicted molecular weight ~31 kDa.

Description

Cytokine that binds to and signals through the IL1RL1/ST2 receptor which in turn activates NF-kappa-B and MAPK signaling pathways in target cells. [UniProt]

Application Notes

Optimal dilution of the Interleukin 33 antibody should be determined by the researcher.

Immunogen

A synthetic peptide derived from human IL-33 was used as the immunogen for the Interleukin 33 antibody.

Storage

Store the Interleukin 33 antibody at -20oC.

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