

IL33 antibody

Cat. No. GTX31317

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

References (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-2 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	IL-33 antibody was raised against a 19 amino acid synthetic peptide from near the center of human IL-33. The immunogen is located within amino acids 150 - 200 of IL-33.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

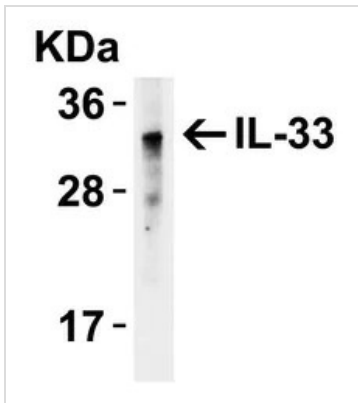
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DATA IMAGES

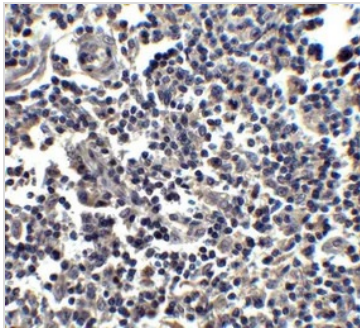


GTX31317 WB Image

WB analysis of Human Lung tissue lysate using GTX31317 IL33 antibody.

Dilution : 2µg/mL

Loading : 15µg of lysates per lane

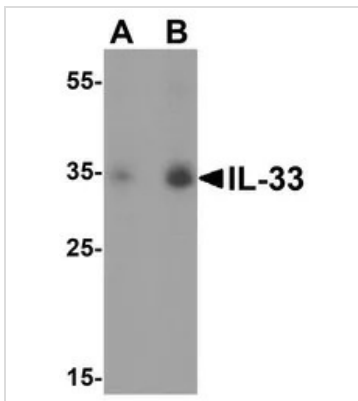


GTX31317 IHC-P Image

IHC-P analysis of formaldehyde fixed Human Lymph Node using GTX31317 IL33 antibody.

Antigen retrieval : Heat mediation with a citrate buffer (pH6)

Dilution : 2.5µg/mL



GTX31317 WB Image

WB analysis of A-20 cell lysate using GTX31317 IL33 antibody.

Dilution : 1µg/mL(Lane A) and 2µg/mL(Lane B)

Loading : 15µg of lysates per lane



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