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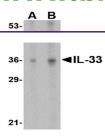
Product Datasheet

IL33 Antibody (orb1239657)

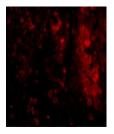
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Description ^{nts.}	IL33 Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Immunogen	IL-33 antibody was raised against a 19 amino acid synthetic peptide from near the amino terminus of human IL-33.The immunogen is located within amino acids 50 - 100 of IL-33.
Target	IL33
Preservatives	IL-33 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	IL-33 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	IL-33 antibody can be used for the detection of IL-33 by Western blot at 1 - 2 μg/mL. Despite its predicted molecular weight, IL-33 will often run at higher molecular weight in SDS-PAGE. Antibody can also be used for immunocytochemistry starting at 20 μg/mL. For immunofluorescence start at 20 μg/mL.Antibody validated: Western Blot in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
lsotype	IgG
Clonality	Polyclonal
Uniprot ID	O95760
NCBI	NP_254274
Dilution Range	IL-33 antibody can be used for the detection of IL-33 by Western blot at 1 - 2 μ g/mL. Despite its predicted molecular weight, IL-33 will often run at higher molecular weight in SDS-PAGE. Antibody can also be

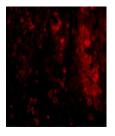
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Western blot analysis of IL-33 in human ...



Immunofluorescence of IL-33 in human Iym...



Immunofluorescence of IL-33 in Human Lym...

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used for immunocytochemistry starting at 20 µg/mL.

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