

Product Datasheet

IL-33 Antibody [DyLight 755] NBP1-76394IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76394IR

IL-33 Antibody [DyLight 755]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 755
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	90865
Gene Symbol	IL33
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	Human IL-33 has 4 isoforms, including isoform 1 (270aa, 30.8kD), isoform 2 (228aa, 25.9kD), isoform 3 (228aa, 26.1kD) and isoform 4 (144aa, 16.3kD). This antibody detects only human isoform L. Mouse IL-33 has 1 isoform (266aa, 30kD). Rat IL-33 has only one isoform identified so far (264aa, 29.5kD).
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide from near the center of human IL-33. The immunogen is located within amino acids 150 - 200 of IL-33. Amino Acid Sequence: YESQHPSNESGDGVDGK
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-76394IR

NBP2-24891IR	Rabbit IgG Isotype Control [DyLight 755]
NBP2-35248-10ug	Recombinant Rat IL-33 Protein
210-TA-005	TNF-alpha [Unconjugated]
3626-ML-010	IL-33 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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