

# Product Datasheet

## IL-32 Antibody [DyLight 550] NBP1-76684R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76684R**

IL-32 Antibody [DyLight 550]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9235
<b>Gene Symbol</b>	IL32
<b>Species</b>	Human
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	This antibody detects all isoforms of IL-32. Human IL-32 has 7 isoforms, including isoform 1 (234aa, 27 kDa), isoform 2 (188aa, 22 kDa), isoform 3 (178aa, 21 kDa), isoform 4 (131aa, 15 kDa), isoform 5 (168aa, 19 kDa), isoform 6 (179aa, 21 kDa) and isoform 7 (148aa, 17 kDa). NBP1-76684 can detect all human isoforms.
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to 15 amino acids near the carboxy terminus of human IL-32. The immunogen is located within the last 50 amino acids of IL-32. Amino Acid Sequence: YGAPRGDKEELTPQK
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-76684R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
NBC1-25853	Recombinant Human IL-32 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY3040-05	IL-32 [Biotin]

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### **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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