## **Product Datasheet**

### IL-32 Antibody [Janelia Fluor® 525] NBP1-76684JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-76684JF525

IL-32 Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	9235
Gene Symbol	IL32
Species	Human
Specificity/Sensitivity	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.
Immunogen	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
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP1-76684JF525

DVE00	VEGF [HRP]
DY3040-05	IL-32 [Biotin]
210-TA-005	TNF-alpha [Unconjugated]
NBC1-25853	Recombinant Human IL-32 His Protein

#### 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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