## **Product Datasheet**

### IL-27 Antibody [Janelia Fluor® 525] NBP1-76698JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-76698JF525

IL-27 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	246778
Gene Symbol	IL27
Species	Human, Mouse
Specificity/Sensitivity	Human IL-27 has one isoform (243aa, 28kD). Mouse IL-27 has one isoform (234aa, 27kD) and rat IL-27 also has one isoform (234aa, 27kD). NBP1-76698 can detect human, mouse and rat IL-27.
Immunogen	Antibody was raised against a peptide corresponding to 16 amino acids near the amino terminus of human IL-27. The immunogen is located within the first 50 amino acids of IL-27. Amino Acid Squence: WGFPRPPGRPQLSLQE
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP1-76698JF525

NB100-56389PEP	IL-27 Antibody Blocking Peptide
M6000B-1	IL-6 [HRP]
2526-IL-010	IL-27 [Unconjugated]
285-IF-100	IFN-gamma [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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