

# Product Datasheet

## IRF4 Antibody [Janelia Fluor® 646] NBP1-76574JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76574JF646**

IRF4 Antibody [Janelia Fluor® 646]

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 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3662
Gene Symbol	IRF4
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	IRF4 antibody is predicted to not cross-react with other IRF protein family members. IRF4 often migrates at a higher than predicted molecular weight in SDS-PAGE.
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human IRF4. The immunogen is located within the last 50 amino acids of IRF4. Amino Acid Sequence: NPEDYHRSIRHSSIQE
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 NBP1-76574JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00003662-P01-2ug	Recombinant Human IRF4 GST (N-Term) Protein
6507-IL-010/CF	IL-4 [Unconjugated]
H00003662-Q01-10ug	Recombinant Human IRF4 GST (N-Term) Protein

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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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