## **Product Datasheet**

### IFN-gamma Antibody (K3.53) [Janelia Fluor® 646] FAB2852J

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB2852J

IFN-gamma Antibody (K3.53) [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	Monoclonal
Clone	K3.53
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3458
Gene Symbol	IFNG
Specificity/Sensitivity	Detects human IFN $\Box\gamma$ in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse IFN $\Box\gamma$ , recombinant rat IFN $\Box\gamma$ , recombinant porcine IFN $\Box\gamma$ , recombinant feline IFN $\Box\gamma$ , or recombinant cotton rat IFN $\Box\gamma$ is observed.
Immunogen	<i>E. coli</i> -derived recombinant human IFN-γ
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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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.

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

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