

# Product Datasheet

## IFN-gamma Antibody (345025) [Janelia Fluor® 646] FAB2300J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2300J**

IFN-gamma Antibody (345025) [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	345025
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	Rat
Gene ID	3458
Gene Symbol	IFNG
Specificity/Sensitivity	Detects bovine IFN- $\gamma$ in direct ELISAs and Western blots. In Western blots, 100% cross-reactivity with IFN- $\gamma$ from equine, canine, or feline systems is observed and no cross-reactivity with human, cotton rat, mouse, porcine, or rat IFN- $\gamma$ is observed.
Immunogen	<i>E. coli</i> -derived recombinant bovine IFN- $\gamma$ Gln24-Thr166 Accession # NP_776511
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
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.

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