

# Product Datasheet

## TNF-alpha Antibody (TN3-19.12) [Janelia Fluor® 646] FAB410J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB410J**

TNF-alpha Antibody (TN3-19.12) [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	TN3-19.12
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Hamster
Gene ID	7124
Gene Symbol	TNF
Species	Mouse
Specificity/Sensitivity	Detects recombinant mouse (rm)TNF- $\alpha$ in direct ELISAs and Western blots. Shows 50% cross-reactivity with rrTNF- $\alpha$ and no cross-reactivity with 17 other tested proteins.
Immunogen	<i>E. coli</i> -derived recombinant mouse TNF- $\alpha$
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
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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