## **Product Datasheet**

### Fyn Antibody (FYN-01) [Janelia Fluor® 646] NB500-517JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB500-517JF646

Fyn Antibody (FYN-01) [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	FYN-01
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2534
Gene Symbol	FYN
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Specificity/Sensitivity	The reacts with p59fyn (Fyn), a non receptor protein tyrosine kinase (59 kDa),which belongs to the Src family of cytoplasmic tyrosine kinases.
Immunogen	Bacterial expressed recombinant fragment, corresponding to amino acids 7-176 of Human Fyn.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NB500-517JF646

H00002534-P01-10ug	Recombinant Human Fyn GST (N-Term) Protein
202-IL-010	IL-2 [Unconjugated]
NBL1-10885	Fyn Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

#### 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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