

# Product Datasheet

## **SYK Antibody (720402) [Janelia Fluor® 525] FAB7166JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7166JF525**

SYK Antibody (720402) [Janelia Fluor® 525]

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	720402
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6850
Gene Symbol	SYK
Species	Human
Specificity/Sensitivity	Detects human SYK (SH2D2 Domain) in direct ELISAs. In direct ELISAs, 100% cross-reactivity with the SH2D2 domain of recombinant human (rh) ZAP70 is observed and no cross-reactivity with the SH2 domain of rhCSK is observed.
Immunogen	<i>E. coli</i> -derived recombinant human SYK (SH2D2 Domain) Trp168-Cys259 Accession # P43405
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB7166JF525**

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NBP1-97005JF525	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 525]
NBP1-86178PEP	SYK Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
4594-KS-010	SYK [Unconjugated]

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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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