

# Product Datasheet

## Peroxiredoxin 2 Antibody (SAIC-34B-124) [Janelia Fluor® 525]

**NBP3-20102JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20102JF525**

Peroxiredoxin 2 Antibody (SAIC-34B-124) [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	SAIC-34B-124
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 525
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	7001
Gene Symbol	PRDX2
Species	Human
Immunogen	Peptide "LSEGYGVLK", derived from the cellular redox regulator Peroxiredoxin-2, conjugated to KLH.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Mass Spectrometry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Mass Spectrometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-20102JF525**

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DY3489-05	Peroxiredoxin 2 [Biotin]
DVE00	VEGF [HRP]

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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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