

Product Datasheet

Peroxiredoxin 1 Antibody [Janelia Fluor® 549] AF3488I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3488I**Peroxiredoxin 1 Antibody [Janelia Fluor® 549]**

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	5052
Gene Symbol	PRDX1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse and rat Peroxiredoxin 1 in Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human Peroxiredoxin 3 or 4 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Peroxiredoxin 1 Met1-Lys199 Accession # Q06830
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 AF3488I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBC1-18543	Recombinant Human Peroxiredoxin 1 His Protein
NBP2-52340-10ug	Recombinant Mouse Peroxiredoxin 1 His Protein
NBP1-32822	Nrf2 Antibody - 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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