

Product Datasheet

Peroxiredoxin 3 Antibody [Janelia Fluor® 549] AF6610I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF6610I**Peroxiredoxin 3 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	10935
Gene Symbol	PRDX3
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse Peroxiredoxin 3 in direct ELISAs and Western blots. In direct ELISAs, approximately 6% cross-reactivity with recombinant mouse (rm) Peroxiredoxin 2 is observed and less than 1% cross-reactivity with recombinant human (rh) Peroxiredoxin 1, rmPeroxiredoxin 5, and rmPeroxiredoxin 6 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse Peroxiredoxin 3 Met1-Gln257 Accession # P20108
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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Products Related to AF6610I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBC1-27993	Recombinant Human Peroxiredoxin 3 Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-14740	Peroxiredoxin 3 Overexpression Lysate

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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