

# Product Datasheet

## Peroxiredoxin 3 Antibody [DyLight 594] AF6610M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6610M****Peroxiredoxin 3 Antibody [DyLight 594]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 594
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	10935
<b>Gene Symbol</b>	PRDX3
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse Peroxiredoxin 3 Met1-Gln257 Accession # P20108
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF6610M**

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NBC1-27993	Recombinant Human Peroxiredoxin 3 Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-14740	Peroxiredoxin 3 Overexpression Lysate
NBP1-32822	Nrf2 Antibody - BSA Free

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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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