

Product Datasheet

Peroxiredoxin 2 Antibody [DyLight 550] AF3489L

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3489L**Peroxiredoxin 2 Antibody [DyLight 550]**

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	DyLight 550
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7001
Gene Symbol	PRDX2
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects endogenous human, mouse and rat Peroxiredoxin 2 in in Western blots. In Western blots, approximately 25% cross-reactivity with recombinant human (rh) Peroxiredoxin 1 and rhPeroxiredoxin 4 is observed, approximately 10% cross-reactivity with rhPeroxiredoxin 3 is observed, and less than 1% cross-reactivity with rhPeroxiredoxin 5 and rhPeroxiredoxin 6 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Peroxiredoxin 2 Met1-Asn198 Accession # P32119
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 AF3489L

NB410-28088R	Goat IgG Isotype Control [DyLight 550]
NBP2-52150-0.1mg	Recombinant Rat Peroxiredoxin 2 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY3489-05	Peroxiredoxin 2 [Biotin]

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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