

Product Datasheet

Nitrotyrosine Antibody (306507) [DyLight 488] FAB3248K

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3248K

Nitrotyrosine Antibody (306507) [DyLight 488]

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	306507
Preservative	0.05% Sodium Azide
Isotype	IgG3
Conjugate	DyLight 488
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Multi-Species
Specificity/Sensitivity	Detects Nitrotyrosine adducts on proteins in Western blots. It does not cross-react with phosphotyrosine or 4-hydroxynonenal adducts. Unfixed cells, tissues, and proteins can be treated with Peroxynitrite (Catalog # AR006) for use as positive controls with this antibody.
Immunogen	Nitrotyrosine-modified KLH
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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