

# Product Datasheet

## Nitrotyrosine Antibody (39B6) [DyLight 350] NB110-96877UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-96877UV**

Nitrotyrosine Antibody (39B6) [DyLight 350]

<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>	Monoclonal
<b>Clone</b>	39B6
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Rat, Non-species specific
<b>Reactivity Notes</b>	Species Independent. Rat reactivity reported in scientific literature (PMID:32980492)
<b>Specificity/Sensitivity</b>	Recognizes 3-nitrotyrosine moieties. No detectable cross-reactivity with non-nitrated tyrosine. Not species specific.
<b>Immunogen</b>	3-(4-hydroxy-3-nitrophenylacetamido) propionic acid-bovine serum albumin
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	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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