## **Product Datasheet**

### Nitrotyrosine Antibody (39B6) [Biotin] NB110-96877B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-96877B

Nitrotyrosine Antibody (39B6) [Biotin]

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	39B6
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Rat, Non-species specific
Reactivity Notes	Species Independent. Rat reactivity reported in scientific literature (PMID:32980492)
Specificity/Sensitivity	Recognizes 3-nitrotyrosine moieties. No detectable cross-reactivity with non- nitrated tyrosine. Not species specific.
Immunogen	3-(4-hydroxy-3-nitrophenylacetamido) propionic acid-bovine serum albumin
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.
Product DescriptionHostSpeciesReactivity NotesSpecificity/SensitivityImmunogenProduct Application DetailsApplicationsRecommended Dilutions	Mouse Rat, Non-species specific Species Independent. Rat reactivity reported in scientific literature (PMID:32980492) Recognizes 3-nitrotyrosine moieties. No detectable cross-reactivity with non- nitrated tyrosine. Not species specific. 3-(4-hydroxy-3-nitrophenylacetamido) propionic acid-bovine serum albumin ELISA, Immunocytochemistry/ Immunofluorescence ELISA, Immunocytochemistry/ Immunofluorescence





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#### Products Related to NB110-96877B

IC003B

Mouse IgG2a Isotype Control (20102) [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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