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Product Datasheet

Nitrotyrosine Antibody (HRP), IgG2a, Clone: [39B6], Mouse, Monoclonal BYT-ORB147400

Article Name	Nitrotyrosine Antibody (HRP), IgG2a, Clone: [39B6], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB147400
Supplier Catalog Number	orb147400
Alternative Catalog Number	BYT-ORB147400-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	AM, ELISA, FC, ICC, IF, IHC, IP, WB
Species Reactivity	All
Immunogen	3-(4-hydroxy-3-nitrophenylacetamido) propionic acid-bovine serum albumin
Conjugation	HRP
Product Description	Mouse monoclonal to Nitrotyrosine (HRP). Protein tyrosine nitration results in a post-translational modification that is increasingly receiving attention as an important component of nitric oxide signaling. While multiple nonenzymatic mechanisms are ...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[39B6]

Isotype	IgG2a
Buffer	73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide 0.23mM Citrate
Target	Nitrotyrosine
Application Dilute	WB (1:1400), IHC (1:100)
Application Notes	Application Notes: 0.7 µg/ml of SMC-154 was sufficient for detection of 5 µg SIN-1 treated BSA by Western Blot analysis using Goat anti-mouse IgG:HRP as the secondary antibody