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Product Datasheet

Nitrotyrosine Antibody (FITC), IgG2a, Clone: [39B6], Mouse, Monoclonal BYT-ORB147399

Article Name	Nitrotyrosine Antibody (FITC), IgG2a, Clone: [39B6], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB147399
Supplier Catalog Number	orb147399
Alternative Catalog Number	BYT-ORB147399-100
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	FITC
Product Description	Mouse monoclonal to Nitrotyrosine (FITC). 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	640.91mM DMSO, 136.36 mM Ethanolamine, 126.89 mM chlorides, 9.09mM phosphates, 9.09mM NaHCO ₃
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