

Product Datasheet

Nitrotyrosine antibody (orb147403)

Description	Mouse monoclonal to Nitrotyrosine (RPE). Protein tyrosine nitration results in a post-translational ...
Species/Host	Mouse
Reactivity	All
Conjugation	RPE
Tested Applications	AM, ELISA, FC, ICC, IHC, IP, WB
Immunogen	3-(4-hydroxy-3-nitrophenylacetamido) propionic acid-bovine serum albumin
Target	Nitrotyrosine
Preservatives	PBS, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
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.
Isotype	IgG2a
Clonality	Monoclonal
Dilution Range	WB (1:1400), IHC (1:100)
Expiration Date	12 months from date of receipt.