

ARG56464 anti-Nitrotyrosine antibody [CC.22.8C7.3]

Package: 50 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [CC.22.8C7.3] recognizes Nitrotyrosine
Tested Reactivity	Other
Tested Application	ELISA, WB
Host	Mouse
Clonality	Monoclonal
Clone	CC.22.8C7.3
Isotype	IgG2b
Target Name	Nitrotyrosine
Species	Others
Immunogen	Peroxynitrite-treated KLH.
Conjugation	Un-conjugated

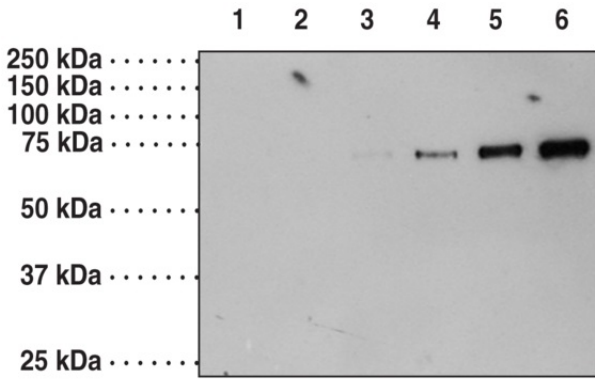
Application Instructions

Application table	Application	Dilution
	ELISA	2 µg/ml - 15 ng/ml
	WB	2 µg/ml

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purification with Protein G.
Buffer	PBS (pH 7.2), 0.02% Sodium azide, 50% Glycerol and 0.1% BSA.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol and 0.1% BSA
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.



ARG56464 anti-Nitrotyrosine antibody [CC.22.8C7.3] WB image

Western blot: 1) 1 µg of BSA, 2) 0.01 µg of Nitrotyrosine BSA, 3) 0.025 µg of Nitrotyrosine BSA, 4) 0.05 µg of Nitrotyrosine BSA, 5) 0.1 µg of Nitrotyrosine BSA, and 6) 0.2 µg of Nitrotyrosine BSA stained with ARG56464 anti-Nitrotyrosine antibody [CC.22.8C7.3].