

Product datasheet

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ARG56465 anti-Nitrotyrosine antibody

Package: 250 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes Nitrotyrosine

Tested Reactivity Other
Tested Application WB

Specificity This antibody does not react to synthetic peptide containing unmodified tyrosine. This antibody has less

than 10% reactivity with chlorotyrosine.

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name Nitrotyrosine

Species Others

Immunogen Nitrotyrosine-containing synthetic peptide.

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	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

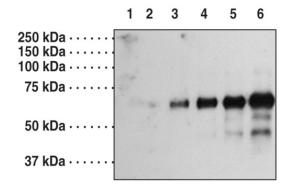
Form Liquid

Purification Affinity purification with immunogen.

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.



ARG56465 anti-Nitrotyrosine antibody WB image

Western blot: 1) 1 μ g of BSA, 2) 0.01 μ g of Nitrotyrosine BSA, 3) 0.025 μ g of Nitrotyrosine BSA, 4) 0.05 μ g of Nitrotyrosine BSA, 5) 0.1 μ g of Nitrotyrosine BSA, and 6) 0.2 μ g of Nitrotyrosine BSA, and stained with ARG56465 anti-Nitrotyrosine antibody.