

ARG56465 anti-Nitrotyrosine antibody

Package: 250 μl Store at: -20°C

Summary

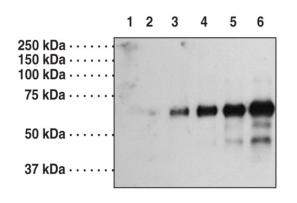
| Product Description | Rabbit Polyclonal antibody recognizes Nitrotyrosine |
|---------------------|---|
| Tested Reactivity | Other |
| Tested Application | WB |
| Specificity | This antibody does not react to synthetic peptide containing unmodified tyrosine. This antibody has less than 10% reactivity 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.