

Nitrotyrosine antibody [EM-30]

Cat. No. GTX00504

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, IHC-Fr
Reactivity	Species independent

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent

Not tested in other applications.

Product Note

The antibody EM-30 detects nitrotyrosine group in biological material. It can be used as a marker for peroxynitrite formation in particular tissues.

Properties

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	NO ₂ -Tyr-CH ₂ -Thyroglobulin
Purification	Protein A purified
Conjugation	Unconjugated

Note

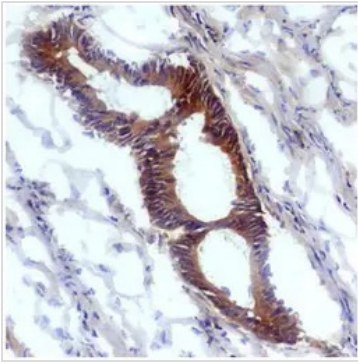
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DATA IMAGES



GTX00504 IHC-Fr Image

IHC-Fr analysis of human tumoral colon epithelium tissue using GTX00504 Nitrotyrosine antibody [EM-30].



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