

Anti-Nitrotryptophan (NW) Monoclonal Antibody

抗ニトロトリプトファン(NW)モノクローナル抗体

Catalog No.: MNW-020P

Lot No.	Lot. 001 MNW-020P
Expiration	2018/07/24

Content: 20 µg of IgG / vial. Lyophilized powder.

Clone No.: 117C

Subclass: Mouse IgG₁ kappa

Application: Immunohistochemistry and western blotting.

Reconstitution: Reconstitute with 200 µL of distilled water.

Buffer Concentration: 100 µg/mL of IgG in 10 mM Phosphate buffered saline (pH 7.4).

Specificity: Specific to 6-nitrotryptophan.

Storage: Store at less than -20°C.
After reconstitution, store as frozen aliquots and avoid repeated freeze & thaw.

Stability: 5 years at -20°C.

References: Ikeda K, Yukihiro Hiraoka B, Iwai H, Matsumoto T, Mineki R, Taka H, Takamori K, Ogawa H, Yamakura F.: Detection of 6-nitrotryptophan in proteins by Western blot analysis and its application for peroxynitrite-treated PC12 cells. Nitric Oxide 16(1):18-28(2007)

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JAPAN INSTITUTE FOR THE CONTROL OF AGING (JaICA)

710-1 Haruoka, Fukuroi, Shizuoka, 437-0122 Japan

TEL : +81-538-49-0125

FAX : +81-538-49-1267

WEB : <http://www.jaica.com>

E-mail : biotech@jaica.com