

Product Datasheet

Nitrotyrosine antibody (orb43780)

Description

Mouse Monoclonal to Nitrotyrosine.

Reactivity

All

Conjugation

Unconjugated

Tested

IHC-Fr, IHC-P, WB

Applications
Immunogen

NO₂-Tyr-CH₂-Thyroglobulin

Target

Nitrotyrosine

Preservatives

Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Concentration

1 mg/ml

Storage

Store at 2-8°C. Do not freeze.

Note

For research use only

Application notes

Immunohistochemistry (paraffin sections):
Recommended dilution: 10 µg/ml; positive tissue: colon cancer epithelium, prostate hyperplasia.
Immunohistochemistry (frozen sections):
Recommended dilution: 10 µg/ml; positive tissue: colon cancer epithelium, prostate hyperplasia.
Western blotting: positive control: NO₂-BSA, NO₂-HSA.

Isotype

Mouse IgG1

Clonality

Monoclonal

Purity

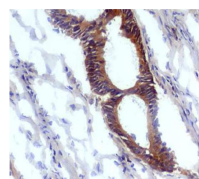
Purified by protein-A affinity chromatography.

Dilution Range

Immunohistochemistry (paraffin sections):
Recommended dilution: 10 µg/ml; positive tissue: colon cancer epithelium, prostate hyperplasia.
Immunohistochemistry (frozen sections):
Recommended dilution: 10 µg/ml; positive tissue: colon cancer epithelium, prostate hyperplasia.
Western blotting: positive control: NO₂-BSA, NO₂-HSA.

Expiration Date

12 months from date of receipt.



Immunohistochemistry staining (frozen se...