

Resource Summary Report

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Mouse Anti-8-OHdG Monoclonal Antibody, Unconjugated, Clone N45.1

RRID:AB_1106819

Type: Antibody

Proper Citation

(Genox Corpooation Cat# MOG-020P, RRID:AB_1106819)

Antibody Information

URL: http://antibodyregistry.org/AB_1106819

Proper Citation: (Genox Corpooation Cat# MOG-020P, RRID:AB_1106819)

Target Antigen: 8-OHdG

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: ELISA; Immunohistochemistry;
Immunohistochemistry and ELISA

Antibody Name: Mouse Anti-8-OHdG Monoclonal Antibody, Unconjugated, Clone N45.1

Description: This monoclonal targets 8-OHdG

Target Organism: all

Clone ID: Clone N45.1

Antibody ID: AB_1106819

Vendor: Genox Corpooation

Catalog Number: MOG-020P

Record Creation Time: 20231110T061514+0000

Record Last Update: 20241115T002705+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-8-OHdG Monoclonal Antibody, Unconjugated, Clone N45.1.

No alerts have been found for Mouse Anti-8-OHdG Monoclonal Antibody, Unconjugated, Clone N45.1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Mori Y, et al. (2023) Subcutaneous Infusion of DNA-Aptamer Raised against Advanced Glycation End Products Prevents Loss of Skeletal Muscle Mass and Strength in Accelerated-Aging Mice. *Biomedicines*, 11(12).

Kurashige T, et al. (2020) Hormonal Regulation of Autophagy in Thyroid PCCL3 Cells and the Thyroids of Male Mice. *Journal of the Endocrine Society*, 4(7), bvaa054.

Xu J, et al. (2019) Abnormal oxidative metabolism in a quiet genomic background underlies clear cell papillary renal cell carcinoma. *eLife*, 8.

Kurashige T, et al. (2019) Basal Autophagy Deficiency Causes Thyroid Follicular Epithelial Cell Death in Mice. *Endocrinology*, 160(9), 2085.