

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 3, 2025

## Monoclonal Anti-4 HNE (4-HNE; 4-hydroxynonenal) IgG

RRID:AB\_2801464

Type: Antibody

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### Proper Citation

(Alpha Diagnostic International Cat# HNE13-M, RRID:AB\_2801464)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2801464](http://antibodyregistry.org/AB_2801464)

**Proper Citation:** (Alpha Diagnostic International Cat# HNE13-M, RRID:AB\_2801464)

**Target Antigen:** 4-hydroxy-2-nonenal

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Histochemistry, ELISA

**Antibody Name:** Monoclonal Anti-4 HNE (4-HNE; 4-hydroxynonenal) IgG

**Description:** This monoclonal targets 4-hydroxy-2-nonenal

**Antibody ID:** AB\_2801464

**Vendor:** Alpha Diagnostic International

**Catalog Number:** HNE13-M

**Record Creation Time:** 20231110T032751+0000

**Record Last Update:** 20240725T093248+0000

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### Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-4 HNE (4-HNE; 4-hydroxynonenal) IgG.

No alerts have been found for Monoclonal Anti-4 HNE (4-HNE; 4-hydroxynonenal) IgG.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Albadri S, et al. (2019) Redox Signaling via Lipid Peroxidation Regulates Retinal Progenitor Cell Differentiation. *Developmental cell*, 50(1), 73.