

# Anti-4 Hydroxynonenal antibody ab46544

★★★★★ **1 Abreviews** **30 References**

### 概述

产品名称	Anti-4 Hydroxynonenal抗体
描述	山羊多克隆抗体to 4 Hydroxynonenal
宿主	Goat
特异性	This antibody specifically binds to HNE modified proteins.
免疫原	HNE conjugated to KLH
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
存储溶液	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 0.2% PBS, 0.435% Sodium chloride, 30% Glycerol
纯化说明	Antibody was purified by HNE modified Protein-Sepharose affinity column.
克隆	多克隆
同种型	IgG

### 靶标

相关性	Aldehydic products of lipid peroxidation, such as 4 hydroxynonenal (4 HNE), have been implicated in the etiology of pathological changes under oxidative stress as a key mediator of oxidative stress induced cell death. It is a stable product of lipid peroxidation, is proarrhythmic and may contribute to the cytotoxic effects of oxidative stress.
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**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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