abcam

Product datasheet

Anti-4 Hydroxynonenal antibody ab46544

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製品の概要

製品名 Anti-4 Hydroxynonenal antibody

製品の詳細 Goat polyclonal to 4 Hydroxynonenal

由来種 Goat

特異性 This antibody specifically binds to HNE modified proteins.

免疫原 HNE conjugated to KLH

特記事項

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.

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&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

バッファー pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 0.2% PBS, 0.435% Sodium chloride, 30% Glycerol

特記事項(精製) Antibody was purified by HNE modified Protein-Sepharose affinity column.

ポリ/モノ ポリクローナル

アイソタイプ lgG

ターゲット情報

関連性 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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Cytoplasmic

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