

Goat Anti-Hydroxynonenal (HNE), Polyclonal Antibody; Affinity Purified

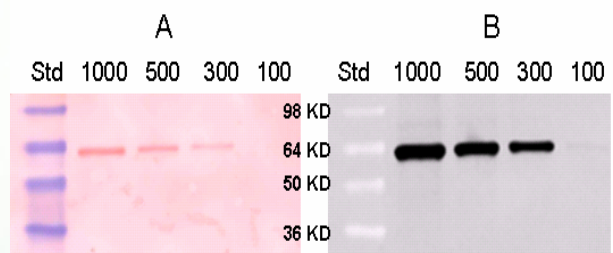
Product Specification

Catalog No:	HNE40A-G1c, 0.2 mg
Host Species:	Goat
Antibody Concentration:	1 mg / ml (OD. 280 nm 1.35)
Product Form:	Polyclonal antibody against HNE-KLH purified by HNE modified Portein Sepharose™ affinity column.
Preservative:	75 mM PBS, 75 mM NaCl, 0.5 mM EDTA, 0.02% NaN3, pH 7.2.
Specificity:	Specifically binds to HNE modified proteins. Dilution for immunoblot and ELISA range: 200 to 8,000. (A slight amount of precipitation may have occurred during storage due to the natural properties of these antibodies; please centrifuge before use.)
Use:	The antibody can be used for detection of HNE modification in plasma, lipoproteins, and other proteins, immunoassays, immunoblots, enzyme conjugation, or biotinylation.
Storage:	-20° C for long-term storage, 2-8° C for short-term storage. Aliquot to avoid repeated thaw and freeze.

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**The products are for research or manufacturing use only, not for use in human therapeutic or diagnostic applications.*

Western Blot Data for Affinity Purified Goat Anti-HNE Antibody



Hydroxynonenal Modified Bovine Serum Albumin (ng/lane)

A. After transfer visualized with Ponceus (Sigma).

B. Western Blot

10% gel

1st : Goat anti-HNE (1:1000)

2nd : HRP Donkey anti-Goat IgG (1:5000)