Leader in Biomolecular Solutions for Life Science



Catalog No.: A24456 3 Publications



Basic Information

Background

Observed MW 42-350kDa

Calculated MW

Category Primary antibody

Applications WB,IF/ICC,ELISA

Cross-Reactivity Species independent

Recommended Dilutions

WB	1:1000 - 1:5000
IF/ICC	1:50 - 1:200
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Chemical compounds corresponding to 4-HNE.

Gene ID Immunogen

Synonyms

Swiss Prot

Contact

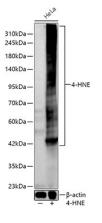
6	400-999-6126
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Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide,50% glycerol,pH7.3.



Western blot analysis of lysates from HeLa cells, using 4-HNE Rabbit pAb (A24456) at 1:1000 dilution. HeLa treated with 4-Hydroxynonenal (4-HNE). Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 20s.