

Product Datasheet

**4-Hydroxy-2-hexenal antibody [Out of stock]
(orb413425)**

Description

Mouse monoclonal antibody against

ATTO-488

Species/Host

Mouse

Conjugation

ATTO-488

Tested

ELISA, WB

Applications
Immunogen

Synthetic 4-Hydroxy-2-hexenal
modified Keyhole Limpet
Hemocyanin (KLH)

Target

4-Hydroxy-2-hexenal

Preservatives

PBS pH 7.4, 50% glycerol, 0.09%
Sodium azide *Storage buffer may
change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be
stored at 4°C

Note

For research use only

Application notes

A 1:1000 dilution of SMC-537 was
sufficient for detection of 4-Hydroxy-
2-hexenal in 1 µg of 4-Hydroxy-2-
hexenal-BSA conjugate by ECL
immunoblot analysis using goat anti-
mouse IgG:HRP as the secondary
antibody.

Isotype

IgG1

Clonality

Monoclonal

Dilution Range

WB (1:1000); ELISA (1:1000)

Expiration Date

12 months from date of receipt.