

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

## Datasheet

## 4-Hydroxynonenal monoclonal antibody, clone 12F7 (FITC)

Catalog Number: MAB17401

Regulation Status: For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against synthetic 4-Hydroxynonenal (4-HNE).

Clone Name: 12F7

**Immunogen:** Synthetic 4-Hydroxynonenal modified Keyhole Limpet Hemocyanin (KLH).

Host: Mouse

**Applications:** ELISA, ICC, IF, WB (See our web site product page for detailed applications information)

**Protocols:** See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Conjugation: FITC

Purification: Protein G purification

Isotype: IgG1

Recommend Usage: ELISA (1:1000) Immunocytochemistry (1:50) Immunofluorescence (1:50) Western Blot (1:1000) The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).

Storage Instruction: Store at -20°C.