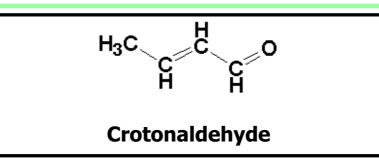
An antibody for oxidative stress evaluation

Anti-CRA Antibody Code# NOF-N213630-EX

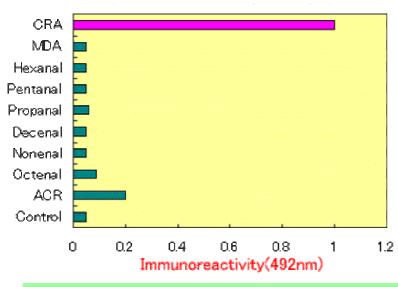
Anti-crotonaldehyde monoclonal antibody

Crotonaldehyde (CRA) is a representative carcinogenic aldehyde formed endogenously through lipid peroxidation. CRA is highly reactive aldehyde and reacts with lysine residue in protein. The reaction with CRA and lysine residue leads to the formation of numerous numbers of adducts. This antibody is specific for the CRA-modified protein.

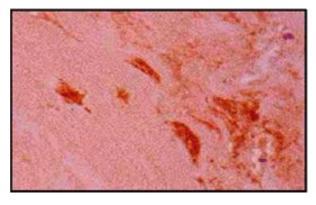


.5% BSA)
lysine adduct)

Cross-reactivity of Anti-CRA antibody



▼ Immunohistochemical detection of CRAlysine adduct in atherosclerotic aorta.



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