

## Malondialdehyde (MDA) Assay Kit - (TBA Method)

**Catalog Number:** AKAS0415

**Price:** [Online Inquiry](#)

Product Information	
Product Name	Malondialdehyde (MDA) Assay Kit - (TBA Method)
Instruments	Microplate Reader
Sample Type	Serum, Plasma, Animal Tissue
Research Area	Oxidative Stress Lipid Peroxidation Diabetes & Obesity
Detection Principle	MDA in the catabolite of lipid peroxide can react with thiobarbituric acid (TBA) and produce red compound, which has a maximum absorption peak at 532 nm.
Assay Time	65 min
Storage	2-8&deg;C
Shipping Conditions	Gel Pack