

Hydrogen Peroxide Assay Kit - Colorimetric

Catalog Number: AKAS0361

Price: [Online Inquiry](#)

Product Information	
Product Name	Hydrogen Peroxide Assay Kit - Colorimetric
Instruments	Microplate Reader
Sample Type	Serum, Plasma, Urine, Tissue, Cells
Research Area	Oxidative Stress Reactive Oxygen Species
Detection Principle	Hydrogen peroxide can react with ammonium molybdate to form a yellow complex which has a maximum absorption peak at 405nm. H ₂ O ₂ content can be calculated by measuring the absorbance value at 405 nm.
Assay Time	30 min
Storage	2-8°C
Shipping Conditions	Gel Pack