

Xanthine Oxidase (XOD) Activity Assay Kit

Catalog Number: AKAS0605

Price: [Online Inquiry](#)

Product Information	
Product Name	Xanthine Oxidase (XOD) Activity Assay Kit
Detection Method	Colorimetric method
Instruments	Microplate Reader
Sample Type	Serum, Plasma And Animal Tissue Samples
Detection Principle	XOD can catalyze hypoxanthine to xanthine, and at the same time while producing superoxide anion free radicals. In the presence of electron acceptor and chromogenic agent, the purplish red substance can be generated, and the vitality of XOD can be calculated by measuring the production of purplish red substance.
Assay Time	35 min
Other Reagents	Normal saline (0.9% NaCl)
Storage	-20°C