

**Fig. S4** ROC curve analysis of pro-inflammatory biomarkers for the diagnosis of CAD. PTX3 (AUC 0.914, 95% CI: 0.875-0.943) was better than other markers, such as RBP4 (AUC 0.769, 95% CI: 0.700-0.837), GAL-3 (AUC 0.853, 95% CI: 0.803-0.903), and PAI-1 (AUC 0.699, 95% CI: 0.629-0.769). The serum PTX-3 threshold of 4.03 ng/mL maximized the true-positive and false-negative results.

