β2-MG (24D23) Monoclonal Antibody

Basic information:			
Catalog No.:	UDA9027-4	Source:	Mouse
Clonality:	Monoclonal	Isotype:	lgG1
Purity:	>95% as determined by SDS-PAGE		
Useful Information:			
Applications:	ELISA, ICA, CLIA.		
Usage:	Detection antibody.		
Specificity:	Recognizes β2-MG Recombination Protein.		
Format:	Liquid.		
Purification:	Protein A/G affinity purification from mouse ascites.		
Immunogen:	Recombinant protein of β 2-MG Recombination Protein.		
Presentation:	PBS, pH 7.4.		
Description:	The determination of $\beta 2$ microglobulin ($\beta 2$ -MG) in blood and urine is a sensitive indicator of glomerular filtration rate and proximal tubular reabsorption function. Some studies have shown that $\beta 2$ -MG is not only correlated with the prevalence of CAD, but also positively correlated with the severity of CAD. Serum $\beta 2$ -MGlevels were strongly associated with CAD prevalence and severity in subjects without renal insufficiency.		
Storage:	Store at 4°C short term and -20°C long term. Avoid freeze-thaw cycles.		
Note:	Test systems and platform change may cause different results, please contact us if youhave any questions. This product is sold for research use only. Standard Laboratory Practices should be followed when handling this material.		