

Digoxin Monoclonal Antibody(4F6)

Catalog No :	YM3594
Applications :	ELISA
Target :	Digoxin
Immunogen :	Digoxin
Source :	Monoclonal, Mouse
Dilution :	ELISA 1:10000
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Background :	<p>The most common indications for digoxin are atrial fibrillation and atrial flutter with rapid ventricular response, though beta blockers and/or calcium channel blockers are a better first choice. There is tentative evidence that digoxin may increase the risk of death, though another meta-analysis reports no change in mortality. High ventricular rate leads to insufficient diastolic filling time. By slowing down the conduction in the AV node and increasing its refractory period, digoxin can reduce the ventricular rate. The arrhythmia itself is not affected, but the pumping function of the heart improves, owing to improved filling.</p>

Products Images