

AATM Mouse mAb

Catalog No.	QYA00026
Size.	100ug
Gene Name.	GOT2
Protein Name.	Aspartate aminotransferase, mitochondrial
Source.	Mouse
Immunogen.	Purified recombinant fragment of human AATM expressed in E. Coli.
Purification.	Affinity purification
Specificity.	AATM Monoclonal Antibody detects endogenous levels of AATM protein.
Formulation.	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Concentration.	1 mg/ml
Storage / Stability.	-20°C/1 year
Human Gene ID.	2806
Human Swiss-Prot No.	P00505
Mouse Gene ID.	14719
Mouse Swiss-Prot No.	P05202
Rat Gene ID.	25721
Rat Swiss-Prot No.	P00507
Reactivity.	Human, Mouse, Rat, Monkey
Applications.	WB, IF, ELISA
Predicted band (Da)	
Observed band (kDa)	
Dilution.	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Other name.	GOT2; Aspartate aminotransferase; mitochondrial; mAspAT; Fatty acid-binding protein; FABP-1; Glutamate oxaloacetate transaminase 2; Kynurenine aminotransferase 4; Kynurenine aminotransferase IV; Kynurenine--oxoglutarate transaminase 4; Kynu