
Antibodies Product Datasheet

Product Name:	CYP7A1 Monoclonal Antibody
Catalog Number:	N0679
Reactivity:	Human
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human CYP7A1 (C-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	CYP7A1
Protein Name:	Cholesterol 7-alpha-monooxygenase
Other Name:	CYP7A1; CYP7; Cholesterol 7-alpha-monooxygenase; CYPVII; Cholesterol 7-alpha-hydroxylase; Cytochrome P450 7A1
Human Swiss Prot No.:	P22680
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	CYP7A1 Monoclonal Antibody detects endogenous levels of CYP7A1 protein.
Storage and Stability:	-20°C/1 year