

Antibodies Product Datasheet

Product Name:	PDC-E2 Monoclonal Antibody
Catalog Number:	N0724
Reactivity:	Human,Rabbit
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 PDC-E2 protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	DLAT
Protein Name:	Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex mitochondrial
Other Name:	DLAT; DLTA; Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex; mitochondrial; 70 kDa mitochondrial autoantigen of primary biliary cirrhosis; PBC; Dihydrolipoamide acetyltransferase component of pyruvate
Human Swiss Prot No.:	P10515
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:	PDC-E2 Monoclonal Antibody detects endogenous levels of PDC-E2 protein.
Storage and Stability:	-20°C/1 year