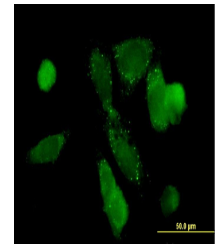


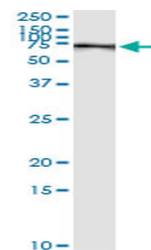
Product Datasheet

PCK1 monoclonal antibody (M01), clone 3E4 (orb2292444)

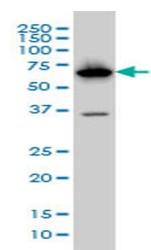
Description	Mouse monoclonal antibody raised against a full length recombinant PCK1.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IP, WB
Immunogen	PCK1 (AAH23978, 1 a.a. ~ 622 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Preservatives	In 1x PBS, pH 7.4
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	MPPQLQNGLNLSAKVVQGSLSLDPQAVREFLENNALCQPDHIIHICDGSEEENG RLLGQMEEEGILRRLKKYDNCWLALDPRDVARIESKTVIVTQEQRDTPPIPKTGL SQLGRWMSEEDFEKAFNARFPGCMKGRTMYVIPFSMGLGSPLSKIGIELTDSFY VVASMRIMTRMGTPVLEALGDGEFVKCLHVSVCPLPLQKPLVNNWPCNPELTIA HLPDRREIISFGSGYGGNSLLGKKCFALMASRLAKEEGWLAEHMLVLGITNPEG EKKYLAFAAFPSACGKTNLMMNPSLPGWKVECVGDDIAWMKFDAQGHRAINP ENGGFGVAPGTSVKTNPNAIKTIQKNTIFTNVAETSDGGVYWEIDEPASGVTIT SWKNKEWSEEDGEPCAHNPSRFCTPASQCPIIDAAWESPEGVPIEGIIIFGRRRPA GVPLVYEALSWQHGVFVGAAMRSEATAAAEHKGIIMHDPFAMRPFYGFYNGFY LAHWLSMAQHAAKLPKIFHVNWFRKDKGKFLWPGFGENSRVLEWWMFNRIDG KASTKLTPIGYIPKEDALNLKGLGHINMMELFSISKEFWEKEVEDIEKYLEDQVNA LPCEIEREILALKQRISQM
Isotype	IgG1 Kappa
Clonality	Monoclonal
NCBI	AAH23978
Expiration Date	12 months from date of receipt.



Immunofluorescence of monoclonal antibody...



Immunoprecipitation of PCK1 transfected ...



PCK1 monoclonal antibody (M01), clone 3E...