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PKM Antibody Blocking Peptide

Catalog Number:	bs-0102P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	The protein encoded by this gene is a pyruvate kinase that catalyzes the production of
	phosphoenolpyruvate from pyruvate and ATP. This protein has been shown to interact with
	thyroid hormone, and thus may mediate cellular metabolic effects induced by thyroid
	hormones. This protein has been found to bind Opa protein, a bacterial outer membrane
	protein involved in gonococcal adherence to and invasion of human cells, suggesting a role
	of this protein in bacterial pathogenesis. Three alternatively spliced transcript variants
	encoding two distinct isoforms have been reported.