

## Datasheet: 7895-0104 BATCH NUMBER 170411

Description:	NATIVE RABBIT PYRUVATE KINASE		
Name:	PYRUVATE KINASE		
Format:	Purified		
Product Type:	Purified Protein		
Quantity:	50 KU		

## **Product Details**

Applications	This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <u>www.bio-rad-antibodies.com/protocols</u> .						
	Yes No Not Determined Suggested Dilution   ELISA •						
	Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.						
Target Species	Rabbit						
Product Form	Semi purified enzyme from rabbit muscle - lyophilised						
Reconstitution	Reconstitute with sterile distilled water. For long term storage, addition of a preserva recommended.						
Preservative Stabilisers	None present						
Approx. Protein Concentrations	75%						
External Database Links	UniProt: P11974 Related reagents Entrez Gene: 100008676 LOC100008676 Related reagents						

Activity	375 U/mg solid 500 U/mg protein				
	1 unit liberates 1 micro 30ºC and pH7.6.	in the presence of ADP at			
Storage	Prior to reconstitution	store at +4ºC.			
	After reconstitution sto	ore at -20ºC.			
	Storage in frost-free freezers is not recommended. This product should be stored undiluted.				
	Avoid repeated freezir	ig and thawing as this n	nav denature t	he protein.	
	Should this product contain a precipitate we recommend microcentrifugation before use.				
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Guarantee	12 months from date of				
Health And Safety	Material Safety Datash	neet documentation #10	268 available	at:	
		tibodies.com/SDS/7895-0104			
	10268				
Regulatory	For research purposes	sonly			
North & South Tel: +1 800 265 7 America Fax: +1 919 878		Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739	Europe	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50	
Email: antibody_sales_us@bio-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.com	
To find a batch/lot specifi	c datasheet for this produ	ct, please use our online 'M363465:200528'	search tool at: t	bio-rad-antibodies.com/datasheet	

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