For Research Use Only

## Hexokinase 2 Recombinant antibody

Catalog Number:85875-1-RR

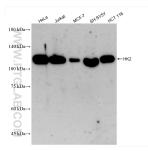


Catalog Number: 85875-1-RR	GenBank Accession Number: BC021116	Purification Method: Protein A purification
Size: 100ul, Concentration: 1000 µg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG16895	GeneID (NCBI): 3099 UNIPROT ID: P52789 Full Name: hexokinase 2	CloneNo.: 250190C10 Recommended Dilutions: WB 1:1000-1:4000
	Calculated MW: 102 kDa Observed MW: 102-120 kDa	
Tested Applications: WB, ELISA Species Specificity: human, mouse	WB : HeL	Controls: a cells, mouse heart tissue, Jurkat cells, MCF-7 -SY5Y cells, HCT 116 cells, mouse skeletal issue
cells compared with normal cells. HK tumourigenic and metastatic process. however, although is abundantly exp	2 provides a new target for cance HK1 is constitutively expressed ressed in embryonic tissues, is ex	r therapy due to its pivotal role in tumor in most mammalian adult tissues. HK2, «pressed at high levels only in limited number
Storage: Store at -20°C. Stable for one year after Storage Buffer: PBS with 0.02% sodium azide and 50°	•	
	Size: 100ul, Concentration: 1000 µg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG16895 Tested Applications: WB, ELISA Species Specificity: human, mouse Hexokinase 2 (HK2), a rate-limiting e cells compared with normal cells. HK tumourigenic and metastatic process. however, although is abundantly exp of adult tissues such as adipose, skele Storage: Store at -20°C. Stable for one year after	Size: Genel D (NCBI): 100ul, Concentration: 1000 µg/ml by 3099 Nanodrop; UNIPROT ID: Source: P52789 Rabbit Full Name: Isotype: hexokinase 2 IgG Calculated MW: Immunogen Catalog Number: 102 kDa AG16895 Observed MW: 102-120 kDa Tested Applications: Positive WB, ELISA WB : HeL Species Specificity: cells, SH human, mouse muscles the first step of glycoly cells compared with normal cells. HK2 provides a new target for cance tumourigenic and metastatic process. HK1 is constitutively expressed however, although is abundantly expressed in embryonic tissues, is ex- of adult tissues such as adipose, skeletal, and cardiac muscles. (PMID: Storage: Store at -20°C. Stable for one year after shipment.

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85875-1-RR (Hexokinase 2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.