

# Pyruvate Kinase (liver/RBC) antibody [1A5]

**Cat. No. GTX83885**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Application</b>	WB
<b>Reactivity</b>	Human, Monkey

**Package**  
100 µl

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000
Not tested in other applications.	

**Calculated MW** 62 kDa. ( [Note](#) )

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Full length human recombinant protein of human PKLR (NP_000289) produced in HEK293T cell.
<b>Purification</b>	Purified by affinity chromatography From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

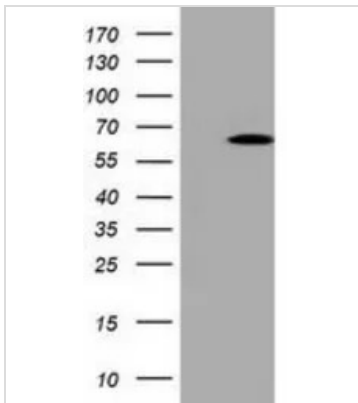
### Note

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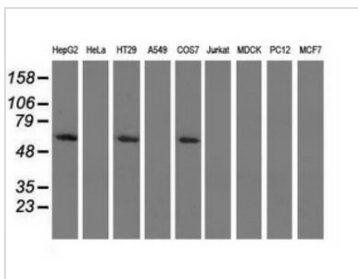


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**DATA IMAGES**

**GTx83885 WB Image**

WB analysis of HEK293T cells transfected with Pyruvate Kinase (liver/RBC) plasmid (Right) or empty vector (Left) for 48 hrs using GTx83885 Pyruvate Kinase (liver/RBC) antibody [1A5].

Loading : 5 ug per lane


**GTx83885 WB Image**

WB analysis of various cell lines using GTx83885 Pyruvate Kinase (liver/RBC) antibody [1A5].

Loading : 35 ug per lane



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