

## Anti-HK1 Polyclonal Antibody

#### Summary

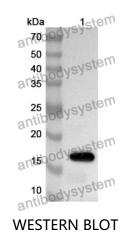
Catalog No.	PHD33301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human HK1 (Phe80-Met215).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Hexokinase type I,Hexokinase-1,HK1,Brain form hexokinase,Hexokinase- A,HK I
Purification	Purified by antigen affinity column.
Accession	P19367
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

### Data Image



# AntibodySystem

#### Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with HK1 antibody (PHD33301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

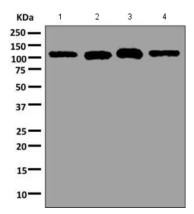
Predict MW: 18 kDa Observed MW: 18 kDa

Various lysates were subjected to SDS PAGE followed by western blot with HK1 antibody (PHD33301) at 1 µg/ml.

Lane 1: 293T Lane 2: MCF-7 Lane 3: U-87 MG Lane 4: Hela

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 102 kDa Observed MW: 102 kDa





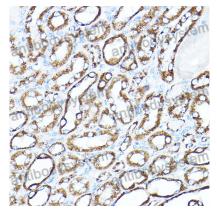








Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of mouse kidney stained for HK1 with PHD33301.



