

Anti-Human PGK2 Polyclonal Antibody

Summary

Catalog No.	PHC23901
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human PGK2 (Met1-Met417).
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	Phosphoglycerate kinase 2, PGKB, PGK2, Phosphoglycerate kinase, testis specific
Purification	Purified by antigen affinity column.
Accession	P07205
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

Various lysates were subjected to SDS PAGE followed by western blot with PGK2 antibody (PHC23901) at 1 μ g/ml.

Lane 1: U87 cell lysate

Lane 2: Jurkat cell lysate

Lane 3: Hela cell lysate

Lane 4: HepG2 cell lysate

Lane 5: A549 cell lysate

Lane 6: Raji cell lysate

Lane 7: Molt-4 cell lysate

Lane 8: Mouse brain lysate

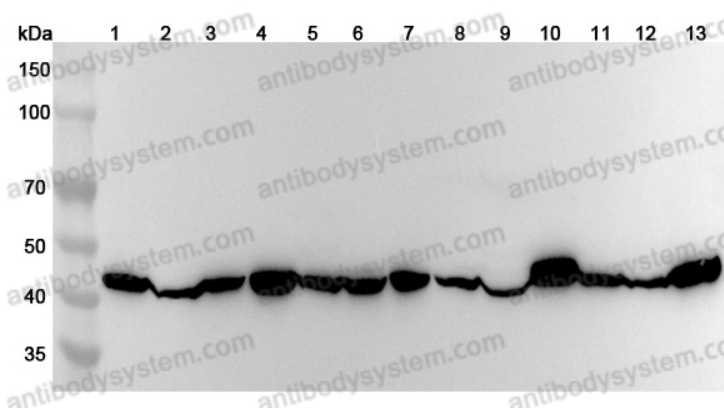
Lane 9: Mouse heart lysate

Lane 10: Mouse testis lysate

Lane 11: Rat brain lysate

Lane 12: Rat heart lysate

Lane 13: Rat testis lysate



Western Blot

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

Predict MW: 45 kDa

Observed MW: 45 kDa