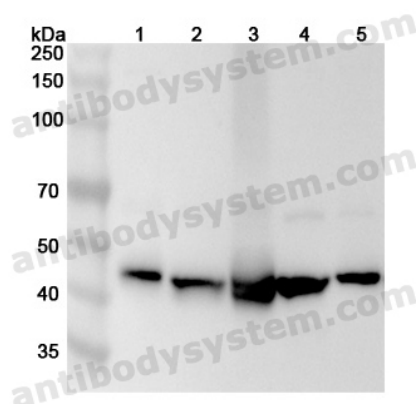


Anti-Human PAICS Polyclonal Antibody

Summary

Catalog No.	PHD50601
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 PAICS (Met1-Leu425).
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	SAICAR synthetase, Multifunctional protein ADE2, ADE2, AIRC, PAICS, AIR carboxylase, PAIS
Purification	Purified by antigen affinity column.
Accession	P22234
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



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with PAICS antibody (PHD50601) at 1 μ g/ml.

Lane 1: HepG2 cell lysate

Lane 2: Hela cell lysate

Lane 3: Jurkat cell lysate

Lane 4: Raji cell lysate

Lane 5: K562 cell lysate

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

Predict MW: 47 KDa

Observed MW: 47 kDa