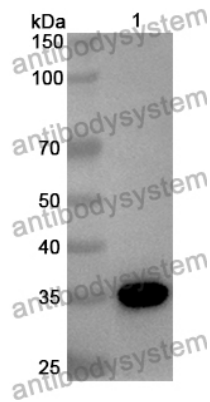


Anti-CDK5 Polyclonal Antibody

Summary

Catalog No.	PHF82202
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 CDK5 (Met1-Pro292).
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	Cell division protein kinase 5, Cyclin-dependent-like kinase 5, TPKII catalytic subunit, Serine/threonine-protein kinase PSSALRE, Tau protein kinase II catalytic subunit, CDK5, CDKN5
Purification	Purified by antigen affinity column.
Accession	Q00535
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

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CDK5 antibody (PHF82202) at 1 $\mu\text{g/ml}$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 $\mu\text{g/mL}$.

Predict MW: 35 kDa

Observed MW: 35 kDa