

CDKL5 Antibody

PACO61911

Description

This CDKL5 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO61911
Contents:	50µl Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Cdkl5 antibody, CDKL5_HUMAN antibody, Cyclin dependent kinase 5 transcript antibody, Cyclin-dependent kinase-like 5 antibody, EIEE2 antibody, ISSX antibody, Serine/threonine kinase 9 antibody, Serine/threonine-protein kinase 9 antibody, Stk9 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Human, Rat

Antibody Data

Isotype:	IgG
Uniprot:	O76039
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Cyclin-dependent kinase-like 5 protein (790-921AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Form:	Liquid

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Preparation & Storage

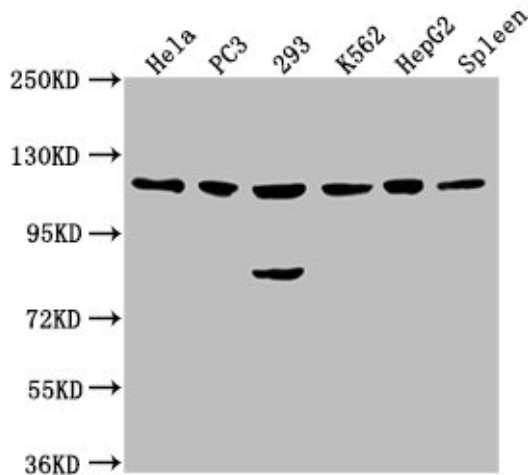
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western Blot Positive WB detected in: HeLa whole cell lysate, PC3 whole cell lysate, 293 whole cell lysate, K562 whole cell lysate, HepG2 whole cell lysate, Rat spleen tissue All lanes: CDKL5 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 Predicted band size: 116, 108 kDa Observed band size: 116 kDa