

PPP2R2D Antibody

PACO46614

Description

This PPP2R2D 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:	PACO46614
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	2ABD_HUMAN antibody, MDS026 antibody, PP2A subunit B isoform B55-delta antibody, PP2A subunit B isoform delta antibody, PP2A subunit B isoform PR55-delta antibody, PP2A subunit B isoform R2-delta antibody, PPP2R2D antibody, Protein phosphatase 2 regulatory subunit B delta antibody, Protein phosphatase 2 regulatory subunit B delta isoform antibody, Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B delta isoform antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q66LE6
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B delta isoform protein (1-192AA)
Immunogen Species:	Homo sapiens (Human)

Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS,
PH 7.4

Form: Liquid

Preparation & Storage

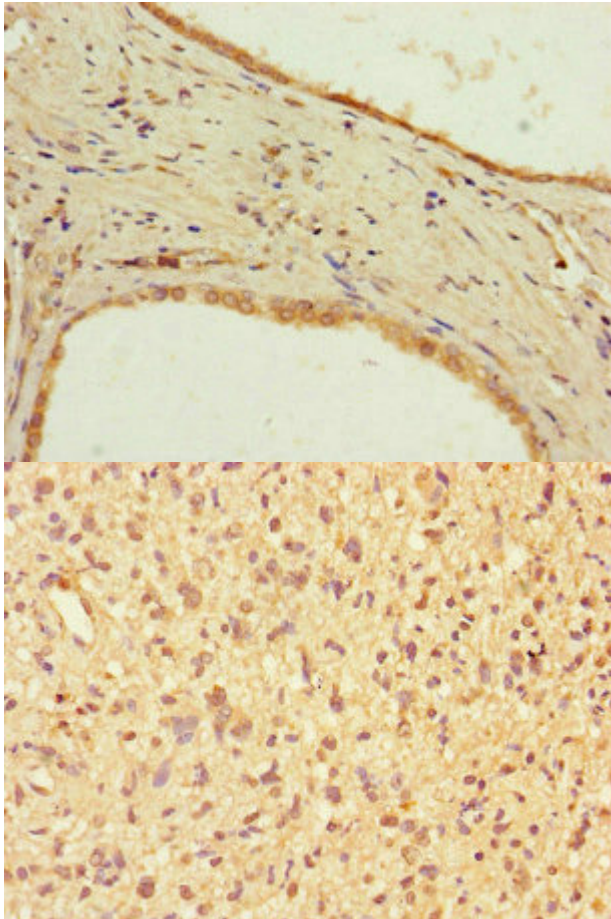
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000
	IHC	1:20-1:200
	IF	1:50-1:200

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

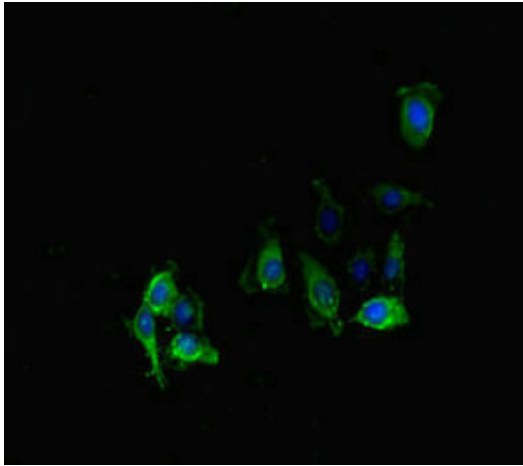
Image



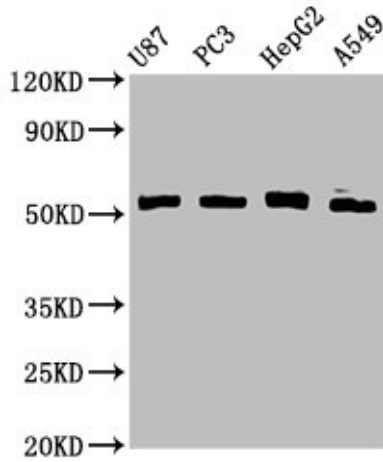
Description

Immunohistochemistry of paraffin-embedded human prostate cancer using PACO46614 at dilution of 1:100

Immunohistochemistry of paraffin-embedded human glioma using PACO46614 at dilution of 1:100



Immunofluorescent analysis of HeLa cells using PACO46614 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot Positive WB detected in: U87 whole cell lysate, PC-3 whole cell lysate, HepG2 whole cell lysate, A549 whole cell lysate All lanes: PPP2R2D antibody at 3.3µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 53 kDa Observed band size: 53 kDa