

PTTG2 Antibody

PACO58540

Description

This PTTG2 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: PACO58540

Contents: 50µg
Bradford Reagent: 1 vial (2ml)

Category: -

Synonyms: Pituitary tumor transforming 2 antibody, Pituitary tumor transforming gene 2 protein antibody, Pituitary tumor-transforming gene 2 protein antibody, PTTG2 antibody, PTTG2_HUMAN antibody, Securin-2 antibody

Clone: Polyclonal

Applications: **ELISA** **IF**

Conjugation: Non-conjugated

Reactivity: Human

Antibody Data

Isotype: IgG

Uniprot: Q9NZH5

Host Species: Rabbit

Purification: >95%, Protein G purified

Immunogen: Recombinant Human Securin-2 protein (1-202AA)

Immunogen Species: Homo sapiens (Human)

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

Form: Liquid

Preparation & Storage

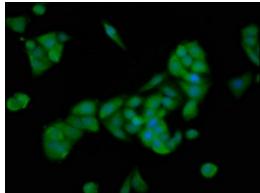
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	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

Immunofluorescence staining of PC-3 cells with PACO58540 at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).