

SSU72 Antibody

PACO40622

Description

This SSU72 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:	PACO40622
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	CTD phosphatase SSU72 antibody, HSPC182 antibody, Hypothetical protein FLJ10947 antibody, PNAS-120 antibody, RNA polymerase II subunit A C-terminal domain phosphatase SSU72 antibody, ssu72 antibody, Ssu72 RNA polymerase II CTD phosphatase homolog antibody, Ssu72 RNA polymerase II CTD phosphatase homolog (yeast) antibody, SSU72_HUMAN antibody
Clone:	Polyclonal
Applications:	ELISA IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q9NP77
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human RNA polymerase II subunit A C-terminal domain phosphatase SSU72 protein (1-194AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

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

Form: Liquid

Preparation & Storage

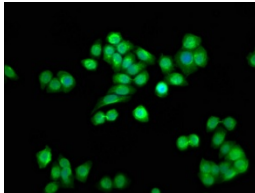
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

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 PACO40622 at 1:33, 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).