

SPPL2B Antibody

PACO60232

Description

This SPPL2B 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:	PACO60232
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	SPPL2B antibody, IMP4 antibody, KIAA1532 antibody, PSL1 antibody, Signal peptide peptidase-like 2B antibody, SPP-like 2B antibody, SPPL2b antibody, EC 3.4.23.- antibody, Intramembrane protease 4 antibody, IMP-4 antibody, Presenilin homologous protein 4 antibody, PSH4 antibody, Presenilin-like protein 1 antibody
Clone:	Polyclonal
Applications:	ELISA IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q8TCT7
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Signal peptide peptidase-like 2B protein (492-592AA)
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.

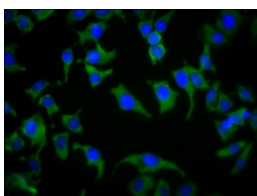
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	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 A549 cells with PACO60232 at 1:133, 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).