

COPS7B Antibody

PACO41118

Description

This COPS7B 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:	PACO41118
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	COP9 Complex Homolog Subunit 7b antibody, COP9 Constitutive Photomorphogenic Homolog Subunit 7b antibody, COP9 Signalosome Subunit 7b antibody, COP9 signalosome complex subunit 7b antibody, COPS7B antibody, CSN7B_HUMAN antibody, JAB1 Containing Signalosome Subunit 7b antibody, JAB1-containing signalosome subunit 7b antibody, SGN7b antibody, Signalosome subunit 7b antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	Q9H9Q2
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human COP9 signalosome complex subunit 7b protein (1-157AA)
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

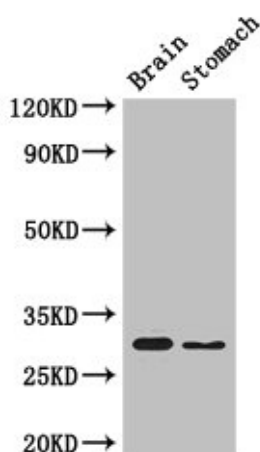
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:2000-1:5000
	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

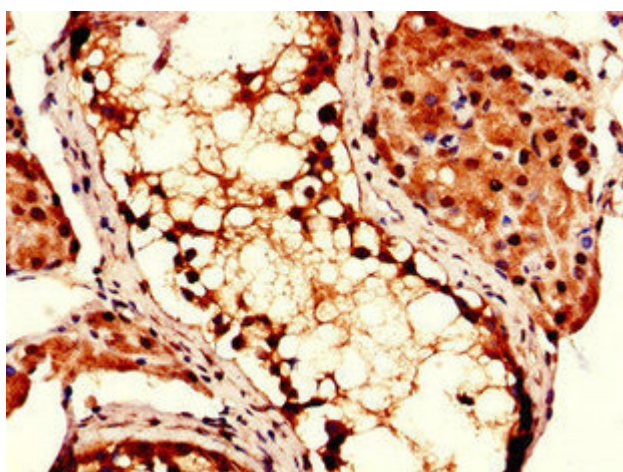
Validation Data

Image

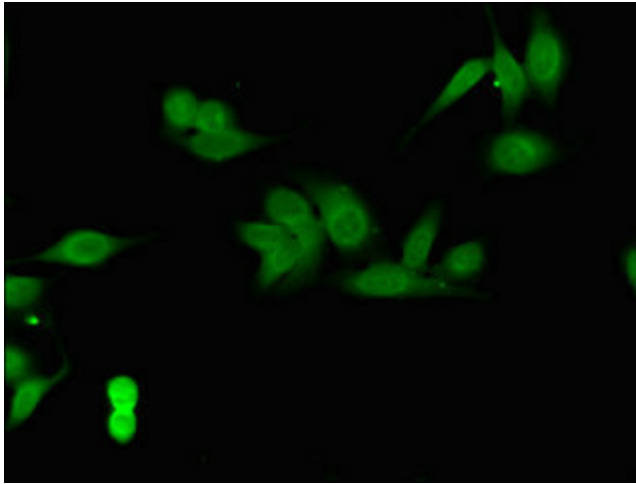


Description

Western Blot Positive WB detected in: Mouse brain tissue, Mouse stomach tissue All lanes: COPS7B antibody at 3µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 30, 19, 31 kDa Observed band size: 30 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using PACO41118 at dilution of 1:100



Immunofluorescent analysis of HeLa cells using PACO41118 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)