CFAP65 Antibody

PACO37034

Description

This CFAP65 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:	PACO37034
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	CFAP65 antibody, CCDC108Cilia- and flagella-associated protein 65 antibody, Coiled-coil domain-containing protein 108 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q6ZU64
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Cilia- and flagella-associated protein 65 protein (2-164AA)
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.

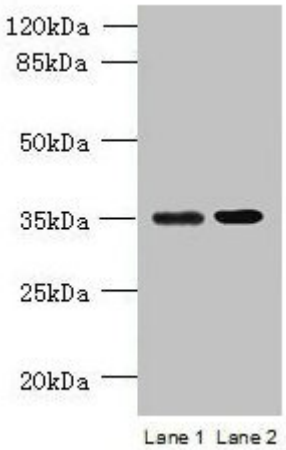
Recommended Dilutions:

Application	Recommended Dilution
WB	1:500-1:2000
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

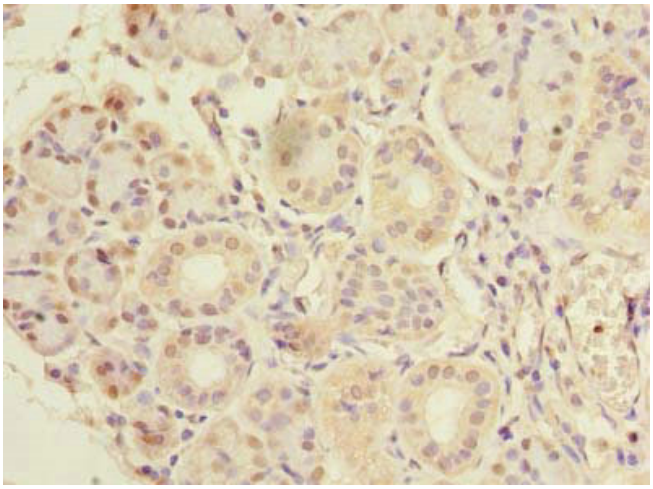
Validation Data

Image

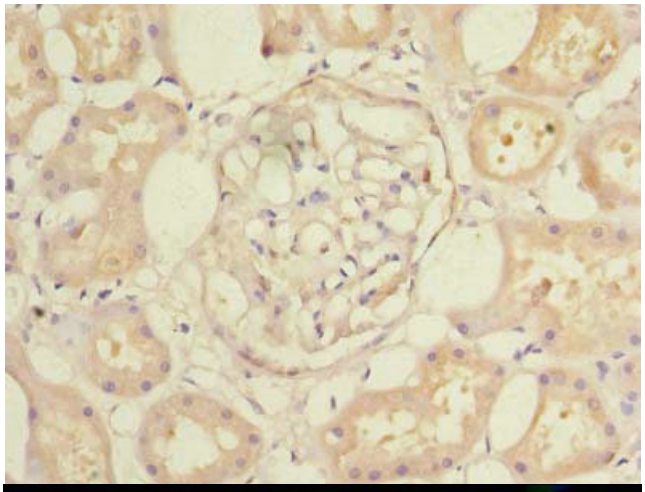


Description

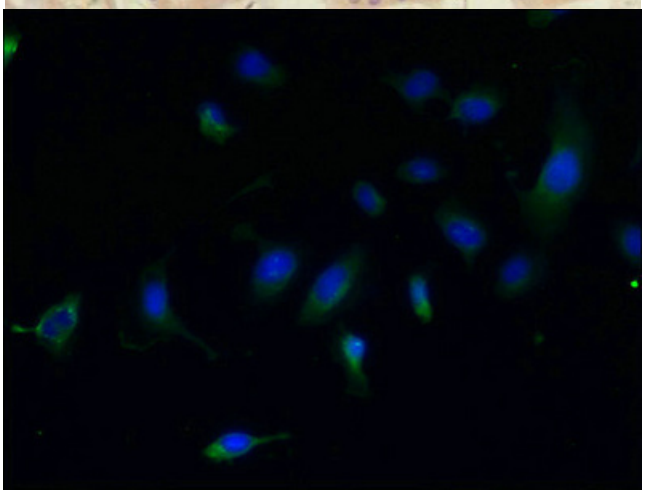
Western blot All lanes: CFAP65 antibody at 8µg/ml Lane 1: U251 whole cell lysate Lane 2: U87 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 218, 19, 82, 88 kDa Observed band size: 35 kDa



Immunohistochemistry of paraffin-embedded human pancreatic tissue using PACO37034 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO37034 at dilution of 1:100



Immunofluorescent analysis of U251 cells using PACO37034 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)