

PTF1A Antibody

PACO51902

Description

This PTF1A 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:	PACO51902
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	bHLH transcription factor p48 antibody, bHLHa29 antibody, Class A basic helix-loop-helix protein 29 antibody, Class II bHLH protein PTF1A antibody, Exocrine pancreas specific transcription factor p48 antibody, p48 DNA binding subunit of transcription factor PTF1 antibody, p48 DNA-binding subunit of transcription factor PTF1 antibody, PACA antibody, PAGEN2 antibody, Pancreas specific transcription factor 1a antibody, Pancreas transcription factor 1 subunit alpha antibody, Pancreas-specific transcription factor 1a antibody, PTF 1A antibody, PTF1 p48 antibody, PTF1-p48 antibody, Ptf1a antibody, P... Read more
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse, Rat

Antibody Data

Isotype:	IgG
Uniprot:	Q7RTS3
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Pancreas transcription factor 1 subunit alpha protein (224-325AA)
Immunogen Species:	Homo sapiens (Human)

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

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

Form: Liquid

Preparation & Storage

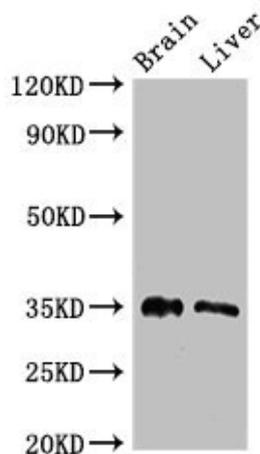
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	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

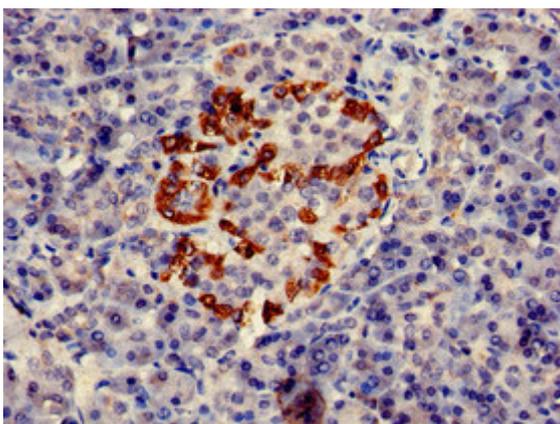
Validation Data

Image

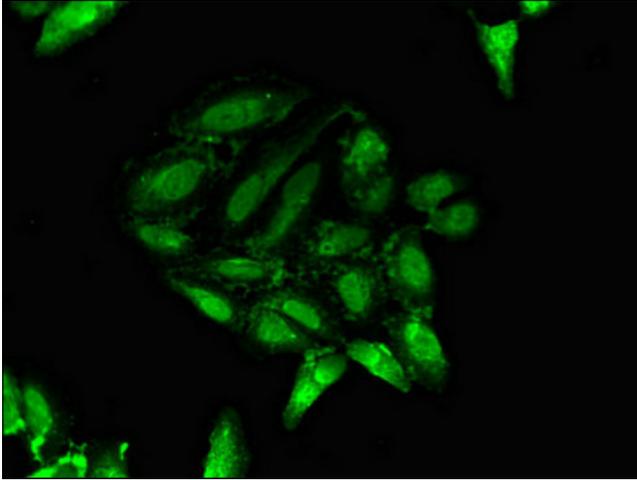


Description

Western Blot Positive WB detected in: Mouse brain tissue, Rat liver tissue All lanes: PTF1A antibody at 2.7µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 35 kDa Observed band size: 35 kDa



Immunohistochemistry of paraffin-embedded human pancreatic tissue using PACO51902 at dilution of 1:100



Immunofluorescent analysis of HeLa cells using PACO51902 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)