

AP4B1 Antibody

PACO42882

Description

This AP4B1 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:	PACO42882
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	AP4B1AP-4 complex subunit beta-1 antibody, AP-4 adaptor complex subunit beta antibody, Adaptor-related protein complex 4 subunit beta-1 antibody, Beta subunit of AP-4 antibody, Beta4-adaptin antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q9Y6B7
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human AP-4 complex subunit beta-1 protein (201-500AA)
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

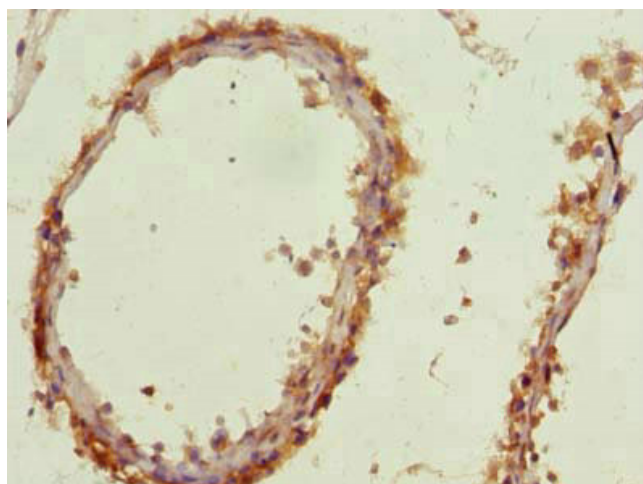
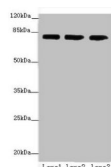
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000
	IHC	1:20-1:200

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

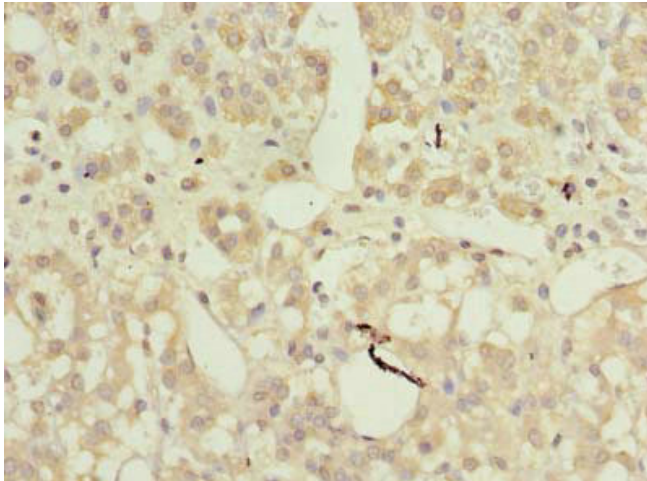
Image



Description

Western blot All lanes: AP4B1 antibody at 3µg/ml Lane 1: HepG2 whole cell lysate Lane 2: U251 whole cell lysate Lane 3: LO2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 84, 35 kDa Observed band size: 84 kDa

Immunohistochemistry of paraffin-embedded human testis tissue using PACO42882 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO42882 at dilution of 1:100