

PHLDB2 Antibody

PACO48678

Description

This PHLDB2 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:	PACO48678
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	LL5 beta antibody, LL5B antibody, LL5beta antibody, PHLB2_HUMAN antibody, PHLDB2 antibody, Pleckstrin homology-like domain family B member 2 antibody, Protein LL5-beta antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	Q86SQ0
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Pleckstrin homology-like domain family B member 2 protein (734-1030AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

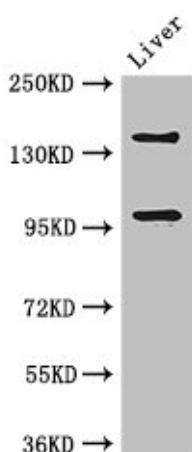
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

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

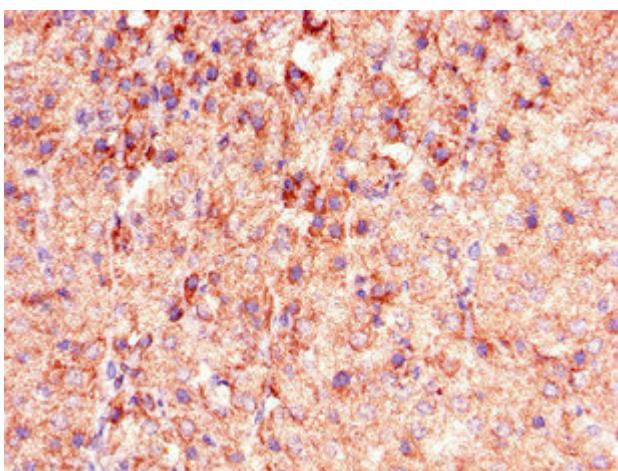
Validation Data

Image

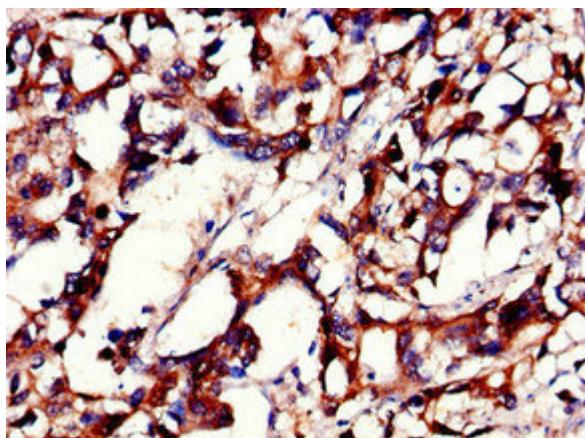


Description

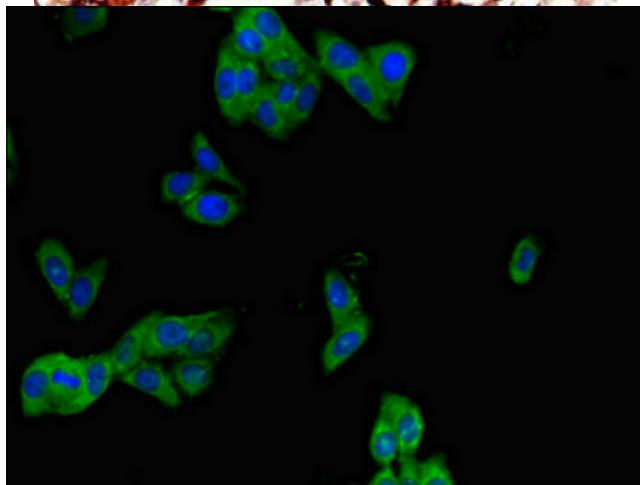
Western Blot Positive WB detected in: Mouse liver tissue All lanes: PHLDB2 antibody at 3 μ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 143, 137, 140 kDa Observed band size: 143, 96 kDa



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO48678 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human gastric cancer using PACO48678 at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using PACO48678 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)