

CLIC2 Antibody

PACO25805

Description

This CLIC2 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:	PACO25805
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	CLIC2, Chloride intracellular channel protein 2, XAP121
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	O15247
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Chloride intracellular channel protein 2 protein (53-247AA)
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

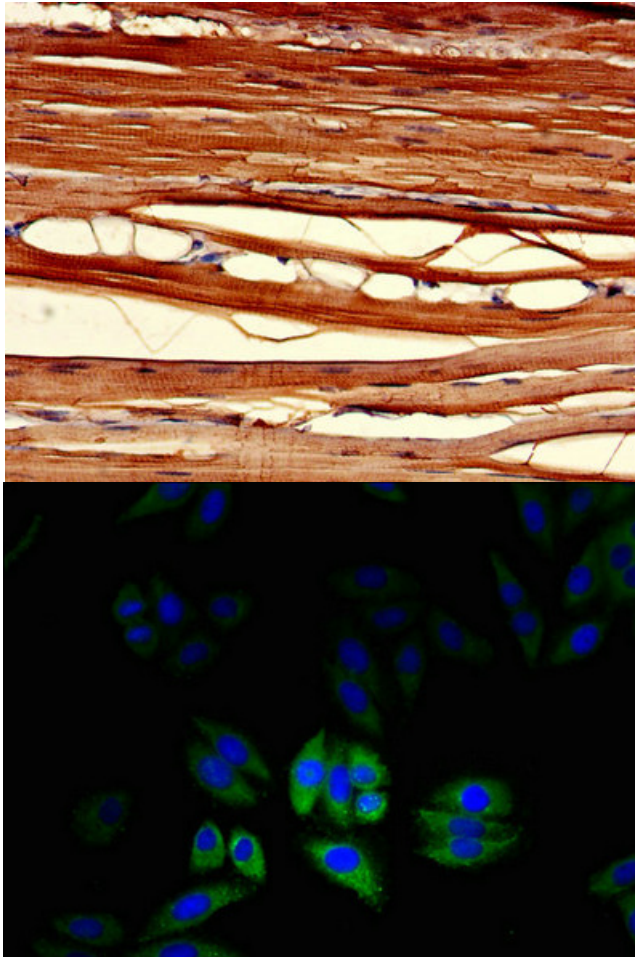
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

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

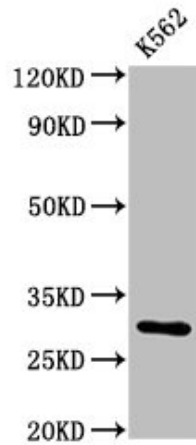
Image



Description

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using PACO25805 at dilution of 1:100

Immunofluorescent analysis of HepG2 cells using PACO25805 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot Positive WB detected in:
K562 whole cell lysate All lanes: CLIC2
antibody at 2µg/ml Secondary Goat
polyclonal to rabbit IgG at 1/50000
dilution Predicted band size: 29 kDa
Observed band size: 29 kDa