



PRODUCT DATA SHEET

Bioworld Technology, Inc.

CLIC2 polyclonal antibody

Catalog: BS32621

Host: Rabbit

Reactivity: Human

BackGround:

Chloride intracellular channel protein 2: In the soluble state, catalyzes glutaredoxin-like thiol disulfide exchange reactions with reduced glutathione as electron donor. Displays weak glutathione peroxidase activity (Probable) . Can insert into membranes and form chloride ion channels. Membrane insertion seems to be redox-regulated and may occur only under oxidizing conditions. Modulates the activity of RYR2 and inhibits calcium influx

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~28.4 kDa

Swiss-Prot:

O15247

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

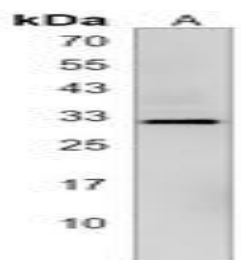
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of CLIC2 protein.

DATA:



Note:

For research use only, not for use in diagnostic procedure.

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