

Product datasheet for TA365658S

CLIC2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 200-300

Positive control: Human gastric cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CLIC2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: chloride intracellular channel 2

Database Link: Entrez Gene 1193 Human

O15247

Background: This gene encodes a chloride intracellular channel protein. Chloride channels are a diverse

group of proteins that regulate fundamental cellular processes including stabilization of cell

membrane potential, transepithelial transport, maintenance of intracellular pH, and regulation of cell volume. This protein plays a role in inhibiting the function of ryanodine receptor 2. A mutation in this gene is the cause of an X-linked form of cognitive disability.

Synonyms: CLIC2b; XAP121



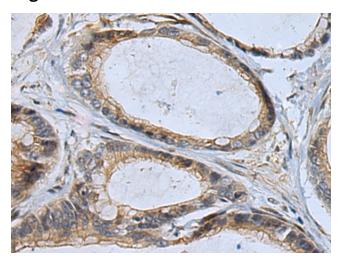
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

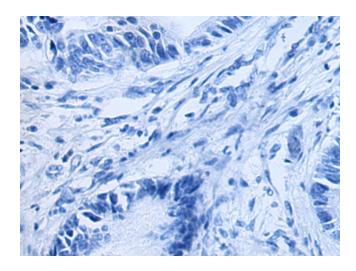
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365658] (CLIC2 Antibody) at dilution 1/240 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365658] (CLIC2 Antibody) at dilution 1/240, treated with fusion protein. (Original magnification: ×200)