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## Datasheet

# CLIC3 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00009022-D01P

Regulation Status: For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against a full-length human CLIC3 protein.

**Immunogen:** CLIC3 (NP\_004660.2, 1 a.a. ~ 236 a.a) full-length human protein.

### Sequence:

MAETKLQLFVKASEDGESVGHCPSCQRLFMVLLLKGV PFTLTTVDTRRSPDVLKDFAPGSQLPILLYDSDAKTDTL QIEDFLEETLGPPDFPSLAPRYRESNTAGNDVFHKFSA FIKNPVPAQDEALYQQLLRALARLDSYLRAPLEHELAG EPQLRESRRRFLDGDRLTLADCSLLPKLHIVDTVCAHF RQAPIPAELRGVRRYLDSAMQEKEFKYTCPHSAEILAA YRPAVHPR

Host: Rabbit

Reactivity: Human, Mouse

**Applications:** WB-Ti, WB-Tr (See our web site product page for detailed applications information)

**Protocols:** See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 9022

Gene Symbol: CLIC3

### Gene Alias: -

**Gene Summary:** 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. Chloride intracellular channel 3 is a member of the p64 family and is predominantly localized in the nucleus and stimulates chloride ion channel activity. In addition, this protein may participate in cellular growth control, based on its association with ERK7, a member of the MAP kinase family. [provided by RefSeq]