

## Datasheet

### CLIC3 MaxPab rabbit polyclonal antibody (D01)

**Catalog Number:** H00009022-D01

**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  
FIKNPVAQDEALYQQLRLARLDLSYLRAPLEHELAG  
EPQLRESRRRFLDGDRLTLADCSLLPKLHIVDTVCAHF  
RQAPIPAELRGVRRYLDSAMQEKEFKYTCPHSAEILAA  
YRPAVHPR

**Host:** Rabbit

**Reactivity:** Human, Mouse

**Applications:** IP, 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:** No additive

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

**Entrez GeneID:** 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]