



## CLIC6 rabbit pAb

**Cat#: orb769511 (Manual)** 

For research use only. Not intended for diagnostic use.

**Product Name** CLIC6 rabbit pAb

**Host species** Rabbit

**Applications** WB;ELISA

**Species Cross-Reactivity** Human; Rat; Mouse;

**Recommended dilutions** Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

**Immunogen** The antiserum was produced against synthesized peptide derived from

human CLIC6. AA range:411-460

CLIC6 Polyclonal Antibody detects endogenous levels of CLIC6 protein. **Specificity** 

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Store at -20°C. Avoid repeated freeze-thaw cycles. **Storage** 

**Protein Name** Chloride intracellular channel protein 6

Gene Name CLIC6

 $Cytoplasm\ .\ Cell\ membrane\ ;\ Single-pass\ membrane\ protein\ .\ Predominantly\ cytoplasmic\ .\ Upon\ chloride\ ion\ efflux\ from\ the\ cell,\ it\ is\ translocated\ to\ the$ Cellular localization

plasma membrane (By similarity). .

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.





**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 75kD

Human Gene ID 54102

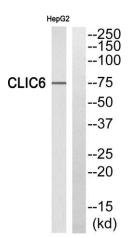
Human Swiss-Prot Number Q96NY7

Alternative Names CLIC6; CLIC1L; Chloride intracellular channel protein 6; Parchorin

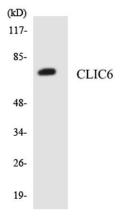
**Background** chloride intracellular channel 6(CLIC6) Homo sapiens This gene

encodes a member of the chloride intracellular channel family of proteins. The gene is part of a large triplicated region found on chromosomes 1, 6, and

21. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Nov 2015],



Western blot analysis of CLIC6 Antibody. The lane on the right is blocked with the CLIC6 peptide.



Western blot analysis of the lysates from HepG2 cells using CLIC6 antibody.



