

## **CLIC6** rabbit pAb

## Cat No.:ES6636

For research use only

## Overview

Product Name	CLIC6 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
<b>Recommended dilutions</b>	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
Specificity	CLIC6 Polyclonal Antibody detects endogenous
	levels of CLIC6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Chloride intracellular channel protein 6
Gene Name	CLIC6
Cellular localization	Cytoplasm . Cell membrane ; Single-pass membrane
	protein . Predominantly cytoplasmic. Upon chloride
	ion efflux from the cell, it is translocated to the
	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



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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.



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--100 CLIC6 ---75 --50 --37 --25 --20 --15 (kd) (kD) 117-85-CLIC6 48-34-26-19-

HepG2

--250 --150