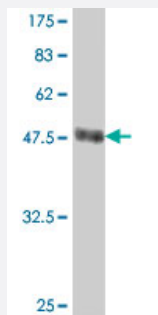


CLIC1 polyclonal antibody (A01)

Catalog # H00001192-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (52.62 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a full-length recombinant CLIC1.
Immunogen	CLIC1 (AAH64527.1, 1 a.a. ~ 241 a.a) full-length recombinant protein with GST tag.
Sequence	MAEEQPQVELFVKAGSDGAKIGNCPFSQRLFMVLWLKGVTFNVTTVDTKRRTETVQKLCPPGGQL PFLLYGTEVHTDTNKIEEFLEAVLCPPRYPKLAALNPESNTAGLDIFAKFSAYIKNSSPALNDNLEK GLLKALKVLDNYLTSPLEEVDETSAEDEGVSRKFLDGNELTADCNLLPKLHVQVVCKKYRG FTIPEAFRGVHRYLSNAYAREEFASCPDDEEIELAYEQVAKALK
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (52.62 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CLIC1

Entrez GeneID [1192](#)

GeneBank Accession# [BC064527](#)

Protein Accession# [AAH64527.1](#)

Gene Name CLIC1

Gene Alias G6, NCC27

Gene Description chloride intracellular channel 1

Omim ID [602872](#)

Gene Ontology [Hyperlink](#)

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 1 is a member of the p64 family ; the protein localizes principally to the cell nucleus and exhibits both nuclear and plasma membrane chloride ion channel activity. [provided by RefSeq]

Other Designations OTTHUMP00000029131|OTTHUMP00000029133|OTTHUMP00000029137|OTTHUMP00000174486|RNCC protein|chloride channel ABP|nuclear chloride ion channel protein|p64CLCP

Disease

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