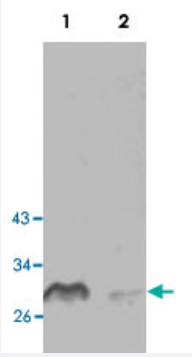
CLIC2 polyclonal antibody

Catalog # PAB18770 Size 100 ug

Applications



Western Blot

Western blot analysis of human fetal liver (Lane 1) and HepG2 cell (Lane 2) lysate with CLIC2 polyclonal antibody (Cat # PAB18770) at 1 : 250 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CLIC2.
Immunogen	A synthetic peptide corresponding to 14 amino acids at internal region of human CLIC2.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	ELISA (1:10000-1:40000) Western Blot (1:200-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In buffer containing 0.02% sodium azide
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot

  Western blot analysis of human fetal liver (Lane 1) and HepG2 cell (Lane 2) lysate with CLIC2 polyclonal antibody (Cat # PAB18770) at 1 : 250 dilution.

Gene Info — CLIC2

Entrez GeneID	1193
Protein Accession#	NM_001289
Gene Name	CLIC2
Gene Alias	CLIC2b, XAP121
Gene Description	chloride intracellular channel 2
Omim ID	300138
Gene Ontology	Hyperlink
Gene Summary	Chloride channels are a diverse group of proteins that regulate fundamental cellular processes inc luding stabilization of cell membrane potential, transepithelial transport, maintenance of intracellul ar pH, and regulation of cell volume. Chloride intracellular channel 2 is a member of the p64 family ; the protein is detected in fetal liver and adult skeletal muscle tissue. This gene maps to the candi date region on chromosome X for incontinentia pigmenti. [provided by RefSeq
Other Designations	OTTHUMP00000024248

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