

Goat CLIC4 Polyclonal Antibody | anti-CLIC4 antibody

Goat anti-CLIC4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61303	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunofluorescence, Western Blot, ELISA

PRODUCT SYNONYMS

CLIC4; Polyclonal Antibody; Goat anti-CLIC4 Antibody; chloride intracellular channel 4; CLIC4L; DKFZP566G223; FLJ38640; H1; huH1; p64H1; chloride intracellular channel 4 like; CLIC4 antibody; chloride intracellular channel 4 antibody; CLIC4L antibody; DKFZP566G223 antibody; FLJ38640 antibody; H1 antibody; huH1 antibody; p64H1 antibody; chloride intracellular channel 4 like antibody; anti-CLIC4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	NGLKEEDKEP LIE
Sequence Length	253
Applicable Applications for anti-CLIC4 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence NGLKEEDKEPLIE-C, from the N Terminus of the protein sequence according to NP_039234.1.
Epitope	N Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IF (Immunofluorescence)

5ug/ml staining of min6 cells transiently expressing mouse Clic4. Nuclear counter staining by Hoechst. Data kindly provided by Dr. Virginie Nepote, Lausanne University, Switzerland.



WB (Western Blot)

0.1ug/ml staining of human kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7330335
NCBI GeneID	25932
NCBI Accession #	NP_039234.1

NCBI GenBank Nucleotide #	NM_013943.2
Molecular Weight	28,772 Da
NCBI Official Full Name	chloride intracellular channel protein 4
NCBI Official Synonym Full Names	chloride intracellular channel 4
NCBI Official Symbol	CLIC4
NCBI Official Synonym Symbols	H1; huH1; p64H1; CLIC4L; MTCLIC
NCBI Protein Information	chloride intracellular channel protein 4
UniProt Protein Name	Chloride intracellular channel protein 4
UniProt Gene Name	CLIC4
UniProt Entry Name	CLIC4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/clic4-antibody-immunofluorescence-western-blot-peptide-elisa-elisa/61303>