

Rabbit anti-Human, Pig Chloride Channel Accessory 1 (CLCA1) Polyclonal Antibody | anti-CLCA1 antibody

Polyclonal Antibody to Chloride Channel Accessory 1 (CLCA1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131806	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

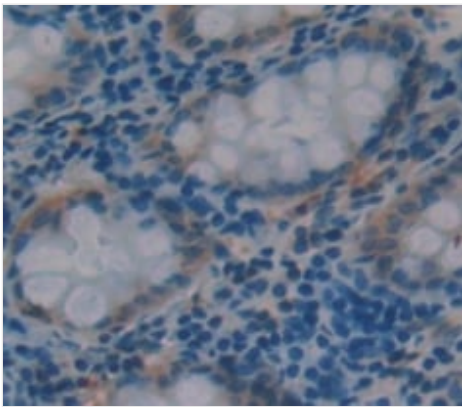
PRODUCT SYNONYMS

Chloride Channel Accessory 1 (CLCA1); Polyclonal Antibody; Polyclonal Antibody to Chloride Channel Accessory 1 (CLCA1); anti-CLCA1 antibody

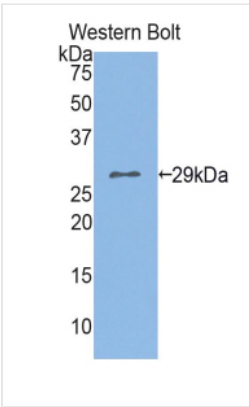
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CLCA1. It has been selected for its ability to recognize CLCA1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	0.5mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-NTISGCFN EVKQSGAIIH TVALGPSAAQ ELEELSKMTG GLQTYASDQV QNNGLIDAFG ALSSGNGAVS QRSIQLESKG LTLQNSQWMN GTVIVDSTVG KDTLFLITWT MQPPQILLWD PSGQKQGGFV VDKNTKMAYL QIPGIAKVGW WKYSLQASSQ TLTLTVTSRA SNATLPPITV TSKTNKDTSK FPSPLVYYAN IRQGASPILR ASVTALIESV NGKTVTLELL DNGAGADATK DDGVYSRYFT TYDTNGR
Applicable Applications for anti-CLCA1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CLCA1 (Asn416~Arg670) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110611231
NCBI GeneID	1179
NCBI Accession #	NP_001276.2
NCBI GenBank Nucleotide #	NM_001285.3
UniProt Accession #	A8K7I4; O95151; Q5TDF4; Q9UNF6; Q9UPC6; B2RAV5
Molecular Weight	100,226 Da
NCBI Official Full Name	calcium-activated chloride channel regulator 1
NCBI Official Synonym Full Names	chloride channel accessory 1
NCBI Official Symbol	CLCA1
NCBI Official Synonym Symbols	CACC; GOB5; CACC1; CLCRG1; CaCC-1; hCLCA1; hCaCC-1
NCBI Protein Information	calcium-activated chloride channel regulator 1
UniProt Protein Name	Calcium-activated chloride channel regulator 1
UniProt Gene Name	CLCA1
UniProt Synonym Gene Names	CACC1; hCLCA1; CaCC-1; hCaCC-1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/chloride-channel-accessory-1-clca1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131806>