

Rabbit anti-Human CLCA2 Polyclonal Antibody | anti-CLCA2 antibody

CLCA2 Polyclonal Antibody

CATALOG # AAA268826	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

CLCA2; Polyclonal Antibody; CLCA2 Polyclonal Antibody; anti-CLCA2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Sequence Length	943
Applicable Applications for anti-CLCA2 antibody	WB (Western Blot)
Immunogen	Recombinant protein of human CLCA2.
Antibody type	Polyclonal Antibodies
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-CLCA2 antibody	This gene encodes a member of the calcium-activated chloride channel regulator (CLCR) family of proteins. Members of this family regulate the transport of chloride across the plasma membrane. The encoded protein is autoproteolytically processed to generate N-and C-terminal fragments. Expression of this gene is upregulated by the tumor suppressor protein p53 in response to DNA damage. In breast cancer, expression of this gene is downregulated and the encoded protein may inhibit migration and invasion while promoting mesenchymal-to-epithelial transition in cancer cell lines.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5729769
NCBI GeneID	9635
NCBI Accession #	NP_006527.1
NCBI GenBank Nucleotide #	NP_006527.1
UniProt Accession #	Q9UQC9
NCBI Official Full Name	calcium-activated chloride channel regulator 2 preproprotein
NCBI Official Synonym Full Names	chloride channel accessory 2

NCBI Official Symbol	CLCA2
NCBI Official Synonym Symbols	CACC; CACC3; CLCRG2; CaCC-3
NCBI Protein Information	calcium-activated chloride channel regulator 2
UniProt Protein Name	Calcium-activated chloride channel regulator 2
UniProt Gene Name	CLCA2
UniProt Synonym Gene Names	CACC3; hCLCA2; CaCC-3; hCaCC-3
UniProt Entry Name	CLCA2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/clca2-antibody-western-blot-elisa/268826>