



# Anti-CLCA4 (aa 56-139) polyclonal antibody (DPABH-18466)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	May be involved in mediating calcium-activated chloride conductance.
<b>Immunogen</b>	antigen sequence: WVGMVHFDST ATIVNKLIQI KSSDERNTLM AGLPTYPLGG TSICSGIKYA FQVIGELHSQ LDGSEVLLLT DGEDNTASSC IDEV, corresponding to amino acids 56-139 of Human CLCA4.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-P
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	Constituents: 59% PBS, 40% Glycerol
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">CLCA4 chloride channel accessory 5 [ Homo sapiens ]</a>
<b>Official Symbol</b>	CLCA4
<b>Synonyms</b>	CLCA4; chloride channel accessory 4; CaCC; CaCC2; calcium-activated chloride channel regulator 4; caCC-2; hCLCA4; hCaCC-2; chloride channel regulator 4; calcium-activated chloride channel protein 2; calcium-activated chloride channel family member 4; chloride channel, calcium activated, family member 4;
<b>Entrez Gene ID</b>	<a href="#">22802</a>
<b>Protein Refseq</b>	<a href="#">NP_036260.2</a>
<b>UniProt ID</b>	<a href="#">Q14CN2</a>
<b>Pathway</b>	Olfactory transduction; Pancreatic secretion.
<b>Function</b>	chloride channel activity;