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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CLCA2 DNAXpab

Catalog Number: H00009635-W01P

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a partial-length human CLCA2 DNA using DNAX™ Immune technology.

Immunogen: CLCA2 (NP_006527.1, 32 a.a. ~ 901 a.a) partial-length human DNA

Sequence:

GVQLQDNGYNGLLIAINPQVPENQNLISNIKEMITEASF
YLFNATKRRVFFRNIKILIPATWKANNNSKIKQESYEKA
NVIVTDWYGAHGDDPYTLQYRGCCKGKGYIHFTPNFL
LNDNLTAGYGSRRVVFHEWAHLRWGVFDEYNNDKP
FYINGQNIKVTRCSSDITGIFVCEKGPCPQENCIISKLF
KEGCTFIYNSTQNATASIMFMQSLSSVVEFCNASTHN
QEAPNLQNMCSLRSAWDVITDSADFHHSFPMNGTE
LPPPPTFSLVQAGDKVVCLVLDVSSKMAEADRLLQLQ
QAAEFYLMQIVEIHTFVGIAFDSKGEIRAQLHQINSND
DRKLLVSYLPTTVSAKTDISICSGLKKGFVEVKLNGKA
YGSVMILVTSGDDKLLGNCLPTVLSSGSTIHSIALGSSA
APNLEELSRLTGGLKFFVPDISNSNSMIDAFSRISSTG
DIFQQHIQLESTGENVKPHHQLKNTVTVDNTVGNMTM
FLVTWQASGPPEIILFDPDGRKYTTNNFITNLTFRTASL
WIPGTAKPGHWTYTLNTHHSLQALKVTVTSRASNSA
VPPATVEAFVERDSLHFPHPVMIYANVKQGFYPILNAT
VTATVEPETGDPVTLRLDDGAGADVIKNDGIYSRYFF
SFAANGRYSLKVHVNHSPSISTPAHSIPGSHAMYVPG
YTANGNIQMNAAPRKSVMGRNEEERKWGFSRVSSGGSF
SVLGVPAAGPHPDVFPCKIIDLEAVKVEEELTSLWTAP
GEDFDQGGQATSYEIRMSKSLQNIQDDFNNAILVNTSKR
NPQQAGIREIFTFSPQISTNGPEHQPNGETHESHRIYV
AIRAMDRNSLQSAVSANIAQAPLFIPPNSDPVPARDYL

Host: Rabbit

Technology: [DNAX™ Immune](#)

Reactivity: Human

Applications: Flow Cyt-Tr, IF-Ex, IF-Tr, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Purification: Protein A

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 9635

Gene Symbol: CLCA2

Gene Alias: CACC, CACC3, CLCRG2, CaCC-3, FLJ97885

Gene Summary: The protein encoded by this gene belongs to the calcium sensitive chloride conductance protein family. To date, all members of this gene family map to the same site on chromosome 1p31-p22 and share high degrees of homology in size, sequence and predicted structure, but differ significantly in their tissue distributions. Since this protein is expressed predominantly in trachea and lung, it is suggested to play a role in the complex pathogenesis of cystic fibrosis. It may also serve as adhesion molecule for lung metastatic cancer cells, mediating vascular arrest and colonization, and furthermore, it has been implicated to act as a tumor suppressor gene for breast cancer. [provided by RefSeq]