

Product datasheet for TA364775

OriGene Technologies, Inc.

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epithelial Sodium Channel gamma (SCNN1G) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human breast cancer Predicted cell location: Cell membrane

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SCNN1G

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: sodium channel epithelial 1 gamma subunit

Database Link: Entrez Gene 6340 Human

P51170

Background: Nonvoltage-gated, amiloride-sensitive, sodium channels control fluid and electrolyte

transport across epithelia in many organs. These channels are heteromeric complexes consisting of 3 subunits: alpha, beta, and gamma. This gene encodes the gamma subunit,

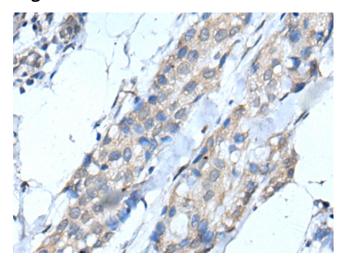
and mutations in this gene have been associated with Liddle syndrome.

Synonyms: BESC3; ENaCg; ENaCgamma; Gamma-ENaC; Gamma-NaCH; PHA1; SCNEG

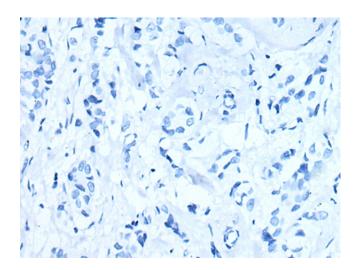




Product images:



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA364775 (SCNN1G Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA364775 (SCNN1G Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)