

Manufacturer/Supplier:

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Product name: Rabbit anti-KCNK15 Antibody

Catalog: DL92428A

Synonyms: TASK5; Potassium channel subfamily K member

15; Acid-sensitive potassium channel protein

TASK-5; TWIK-related acid-sensitive K(+) channel 5; Two pore potassium channel KT3.3; Two pore

K(+) channel KT3.3

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human KCNK15. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human **Application:** WB, IHC

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 60598

Q9H427 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

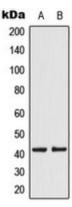
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of KCNK15 expression in JEG3 (A), HeLa (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of KCNK15 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.