

Product datasheet for TA369237

NEDD4 2 (NEDD4L) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human NEDD4L

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: neural precursor cell expressed, developmentally down-regulated 4-like, E3 ubiquitin protein

ligase

Database Link: Entrez Gene 23327 Human

Q96PU5

Background: This gene encodes a member of the Nedd4 family of HECT domain E3 ubiquitin ligases. HECT

domain E3 ubiquitin ligases transfer ubiquitin from E2 ubiquitin-conjugating enzymes to protein substrates, thus targeting specific proteins for lysosomal degradation. The encoded protein mediates the ubiquitination of multiple target substrates and plays a critical role in epithelial sodium transport by regulating the cell surface expression of the epithelial sodium

channel, ENaC. Single nucleotide polymorphisms in this gene may be associated with

essential hypertension.

Synonyms: FLJ33870; hNedd4-2; KIAA0439; NEDD4-2; NEDD4.2; NEDL3; RSP5



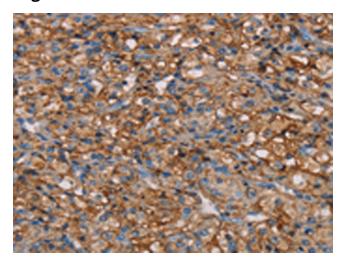
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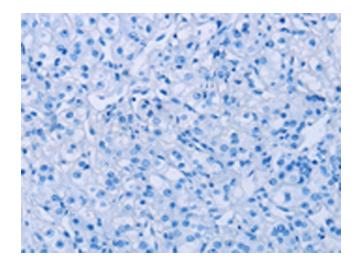
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Product images:



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA369237 (NEDD4L Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA369237 (NEDD4L Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)