

Product datasheet for TA316941

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

CN: techsupport@origene.cn

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

KCNE3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (5 µg/ml)

Reactivity: Gorilla, Human, Gibbon (Predicted: Monkey, Hamster)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: KCNE3 antibody was raised against synthetic 18 amino acid peptide from internal region of

human KCNE3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey, Hamster (94%); Mouse, Bat (89%); Marmoset, Rat, Elephant, Panda, Dog,

Bovine, Pig (83%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: potassium voltage-gated channel subfamily E regulatory subunit 3

Database Link: NP 005463

Entrez Gene 718902 MonkeyEntrez Gene 10008 Human

Q9Y6H6

Synonyms: HOKPP; HYPP; MiRP2

Note: Specific for Human KCNE3. BLAST analysis of the peptide immunogen showed no homology

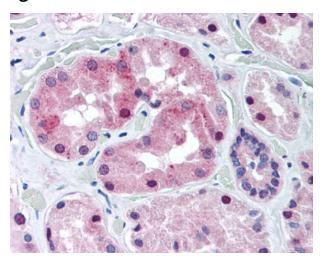
with other human proteins.

Protein Families: Druggable Genome, Ion Channels: Other, Transmembrane





Product images:



Anti-KCNE3 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.