

Product datasheet for **TA341218**

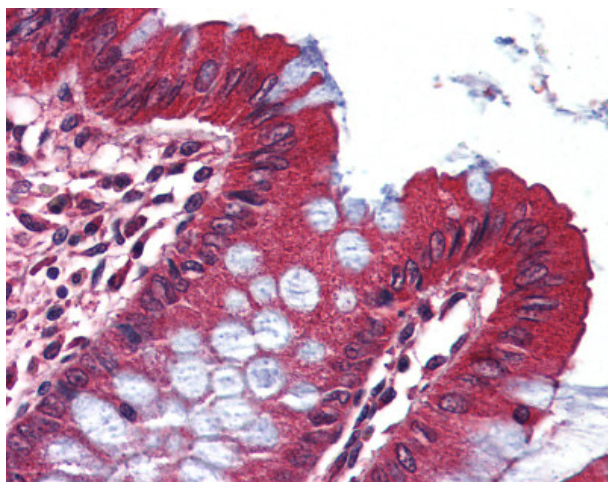
KCNA3 Rabbit Polyclonal Antibody

Product data:

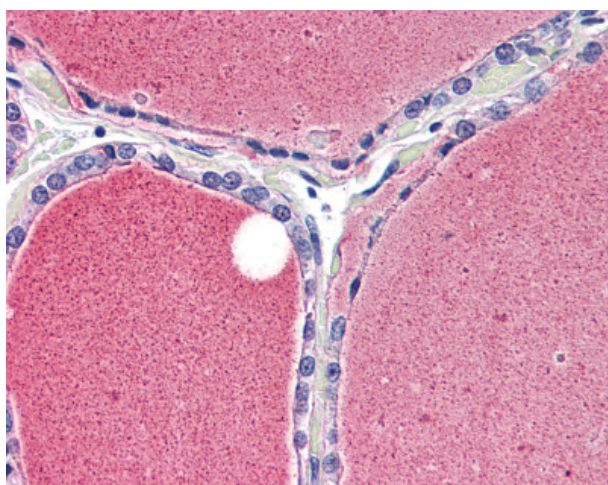
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (5 µg/ml)
Reactivity:	Human (Predicted: Bovine)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	KCNA3 / Kv1.3 antibody was raised against synthetic 16 amino acid peptide from C-terminus of human KCNA3 / Kv1.3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Rabbit, Pig (100%); Bovine, Opossum (94%); Lizard (88%); Turkey, Chicken (81%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
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 A member 3
Database Link:	NP_002223 Entrez Gene 3738 Human P22001
Synonyms:	HGK5; HLK3; HPCN3; HUKIII; KV1.3; MK3; PCN3
Note:	Antigen retrieval requires Proteinase K treatment.
Protein Families:	Druggable Genome, Ion Channels: Potassium, Transmembrane



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Product images:

Anti-KCNA3 / Kv1.3 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-KCNA3 / Kv1.3 antibody IHC of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.