

Datasheet for ABIN5581486
anti-KCNA3 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	KCNA3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Pig, Rabbit, Monkey, Dog, Hamster, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNA3 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of KCNA3.
Immunogen:	A synthetic peptide corresponding to 16 amino acid at C-terminus of human KCNA3.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Dog, Gorilla, Hamster, Human, Monkey, Mouse, Pig, Rabbit, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	KCNA3
Alternative Name:	KCNA3 (KCNA3 Products)
Background:	Full Gene Name: potassium voltage-gated channel, shaker-related subfamily, member 3

Target Details

Synonyms: HGK5,HLK3,HPCN3,HUKIII,KV1.3,MK3,PCN3

Gene ID: 3738

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (5 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

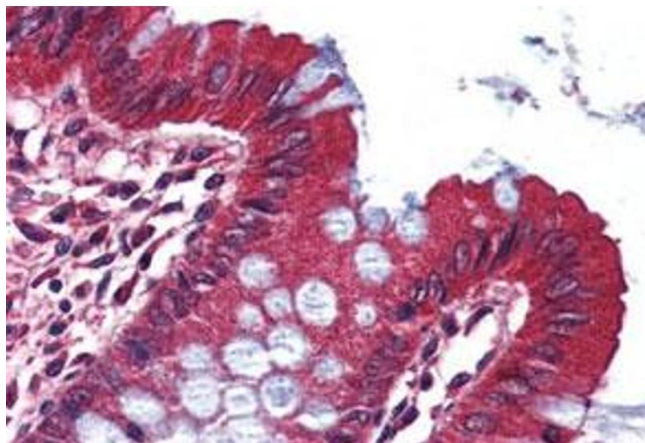
Storage Comment: Store at 4°C. For long term storage store at -80°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human thyroid tissue with KCNA3 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry

Image 2. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human colon tissue with KCNA3 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.