

Datasheet for ABIN1736196  
**anti-KCNN4 antibody (N-Term)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                                             |
|----------------------|-------------------------------------------------------------|
| Quantity:            | 50 µg                                                       |
| Target:              | KCNN4                                                       |
| Binding Specificity: | N-Term                                                      |
| Reactivity:          | Human                                                       |
| Host:                | Rabbit                                                      |
| Clonality:           | Polyclonal                                                  |
| Conjugate:           | This KCNN4 antibody is un-conjugated                        |
| Application:         | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|                             |                                                                                                                                                                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Synthetic 14 amino acid peptide from N-Terminus of human KCNN4. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Bovine (100%), Marmoset (93%), Panda (93%), Dog (93%), Rabbit (93%), Pig (93%), Mouse (86%), Rat (86%) |
| Isotype:                    | IgG                                                                                                                                                                                                                                                         |
| Specificity:                | Reacts with human KCNN4                                                                                                                                                                                                                                     |
| Cross-Reactivity (Details): | BLAST analysis of the peptide immunogen showed no homology with other human proteins.                                                                                                                                                                       |
| Purification:               | Antigen affinity purified                                                                                                                                                                                                                                   |

## Target Details

|         |       |
|---------|-------|
| Target: | KCNN4 |
|---------|-------|

## Target Details

Alternative Name: KCNN4 ([KCNN4 Products](#))

UniProt: [O15554](#)

## Application Details

Application Notes: Working dilution: IHC-P (10 µg/mL)

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.7 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

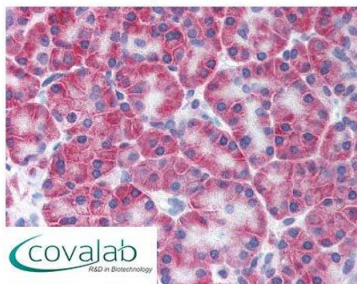
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C

## Images

### IHC : KCNN4 (N-Terminus) antibody (pab71583)



Anti-KCNN4 antibody Lpab71583 IHC staining of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.