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Datasheet for ABIN6286185  
**anti-KCNN4 antibody (C-Term)**

### Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 50 µL                                |
| Target:              | KCNN4                                |
| Binding Specificity: | AA 300-380, C-Term                   |
| Reactivity:          | Human, Rat, Mouse                    |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This KCNN4 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA         |

### Product Details

|               |   |
|---------------|---|
| Purpose:      | Rabbit polyclonal to IK1.   |
| Immunogen:    | Synthesized peptide derived from human IK1  |
| Isotype:      | IgG   |
| Specificity:  | IK1 Polyclonal Antibody detects endogenous levels of IK1 protein.   |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | KCNN4                                  |
| Alternative Name: | IK1 ( <a href="#">KCNN4 Products</a> ) |

## Target Details

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Molecular Weight: 48 kDa

Gene ID: 3783

UniProt: [O15554](#)

## Application Details

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Application Notes: WB 1:500-1:2000  
ELISA 1:20000

Comment: Widely expressed in non-excitabile tissues.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.