

Datasheet for ABIN1906963  
**anti-KCNE4 antibody (AA 58-86) (PE)**



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## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 200 µL                                  |
| Target:              | KCNE4                                   |
| Binding Specificity: | AA 58-86                                |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This KCNE4 antibody is conjugated to PE |
| Application:         | Western Blotting (WB), ELISA            |

## Product Details

|               |                                                                                                                                                                   |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                               |
| Specificity:  | This KCNE4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 58-86 amino acids from the Central region of human KCNE4. |
| Purification: | Affinity purified                                                                                                                                                 |

## Target Details

|                   |                                                                                   |
|-------------------|-----------------------------------------------------------------------------------|
| Target:           | KCNE4                                                                             |
| Alternative Name: | KCNE4 ( <a href="#">KCNE4 Products</a> )                                          |
| Background:       | Name/Gene ID: KCNE4<br>Subfamily: Potassium channel - KCNE<br>Family: Ion Channel |

## Target Details

|          |                                                |
|----------|------------------------------------------------|
|          | Synonyms: KCNE4, MIRP3, MinK-related peptide 3 |
| Gene ID: | 23704                                          |

## Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB                                                                                                             |
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                               |
| Restrictions:      | For Research Use only                                                                                                           |

## Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |