

Datasheet for ABIN3184983  
**anti-HCN2 antibody (Internal Region)**



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## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µL                                                   |
| Target:              | HCN2                                                     |
| Binding Specificity: | Internal Region                                          |
| Reactivity:          | Human, Rat, Mouse                                        |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This HCN2 antibody is un-conjugated                      |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

## Product Details

|                  |                                                                                                                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen:       | Synthesized peptide derived from the Internal region of human HCN2.                                                   |
| Isotype:         | IgG                                                                                                                   |
| Specificity:     | HCN2 Polyclonal Antibody detects endogenous levels of HCN2 protein.                                                   |
| Characteristics: | Rabbit Polyclonal to HCN2.                                                                                            |
| Purification:    | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|                   |                                        |
|-------------------|----------------------------------------|
| Target:           | HCN2                                   |
| Alternative Name: | HCN2 ( <a href="#">HCN2 Products</a> ) |

### Target Details

|                   |                        |
|-------------------|------------------------|
| Molecular Weight: | 100 kDa                |
| Gene ID:          | 610                    |
| UniProt:          | <a href="#">Q9UL51</a> |

### Application Details

|                    |                                                  |
|--------------------|--------------------------------------------------|
| Application Notes: | WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:40000, |
| Restrictions:      | For Research Use only                            |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| 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. |
| Handling Advice:   | Avoid repeated freeze/thaw cycles.                                                                                     |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C.                                                                                                        |