

Datasheet for ABIN2611240
anti-KCNV1 antibody (AA 137-166)



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Overview

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| Quantity: | 200 µL |
| Target: | KCNV1 |
| Binding Specificity: | AA 137-166 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KCNV1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC) |

Product Details

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| Isotype: | IgG |
| Specificity: | This KCNV1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 137-166 amino acids from the N-terminal region of human KCNV1. |
| Purification: | Affinity purified |

Target Details

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| Target: | KCNV1 |
| Alternative Name: | KCNV1 / Kv8.1 (KCNV1 Products) |
| Background: | Name/Gene ID: KCNV1 Subfamily: Potassium channel - Kv8 Family: Ion Channel |

Target Details

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| | Synonyms: KCNV1, Potassium channel Kv8.1, KV2.3, HNKA, KCNB3, KV8.1 |
| Gene ID: | 27012 |

Application Details

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| Application Notes: | Approved: ELISA (1:1000), Flo (1:10 - 1:50), IHC (1:50 - 1:100), WB (1:100 - 1:500) |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.2, 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. |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year. |