

Anti-KCNQ5 antibody (Internal Region) (STJ13101641)

STJ13101641

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-KCNQ5 (Internal Region) is suitable for use in Immunohistochemistry and Western Blot research applications. |
| Applications | IHC/WB |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse |

PRODUCT PROPERTIES

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|-----------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | IgG purified |
| Dilution Range | IHC, WB. A dilution of 1:200 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| Formulation | Lyophilised |
| Isotype | IgG |
| Storage | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. |
| Instruction | When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |

TARGET INFORMATION

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| Gene ID | 56479 |
| Gene Symbol | KCNQ5 |
| Uniprot ID | KCNQ5_HUMAN |
| Immunogen | A synthetic peptide from internal region of human KCNQ5 (Kv7.5) conjugated to an immunogenic carrier protein was used as the antigen. |
| Immunogen Region | Internal Region |
| Specificity | Specific for KCNQ5. |
| Immunogen Sequence | |