

Kv4.2/KCND2 (Phospho-Ser616) Antibody

Catalog No: #12447



Package Size: #12447-1 50ul #12447-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

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| Product Name | Kv4.2/KCND2 (Phospho-Ser616) Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide. |
| Applications | WB |
| Species Reactivity | Hu Ms Rt |
| Specificity | Kv4.2/KCND2 (Phospho-Ser616) Antibody detects endogenous levels of Kv4.2/KCND2 only when phosphorylated at Ser616 |
| Immunogen Type | Peptide |
| Immunogen Description | A synthesized peptide derived from human Kv4.2/KCND2 (Phospho-Ser616) |
| Target Name | Kv4.2/KCND2 |
| Modification | Phospho |
| Other Names | KCND2, KIAA1044, KV4.2, RK5, Shal1 |
| Accession No. | Swiss-Prot#: Q9NZV8NCBI Gene ID: 3751 |
| Target Species | human |
| Calculated MW | 71kd |
| Concentration | 1.0mg/ml |
| Formulation | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at -20°C |

Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.