



KC1G3 rabbit pAb

Cat No.:ES10809

For research use only

Overview

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|---------------------------------|--|
| Product Name | KC1G3 rabbit pAb |
| Host species | Rabbit |
| Applications | WB;ELISA |
| Species Cross-Reactivity | Human;Mouse;Rat |
| Recommended dilutions | WB 1:500-2000 ELISA 1:5000-20000 |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | KC1G3 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | Casein kinase I isoform gamma-3 (CKI-gamma 3) (EC 2.7.11.1) |
| Gene Name | CSNK1G3 |
| Cellular localization | Cytoplasm. |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 49kD |
| Human Gene ID | 1456 |
| Human Swiss-Prot Number | Q9Y6M4 |
| Alternative Names | |
| Background | This gene encodes a member of a family of serine/threonine protein kinases that phosphorylate caseins and other acidic proteins. A related protein in the African clawed frog participates in the transmission of Wnt/beta-catenin signaling. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jul 2012], |

