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| Cat. No: | MABN21214 |
| Conjugate: | Unconjugated |
| Size: | 100µL |
| Clone: | Monoclonal |
| Concentration: | 1mg/ml |
| Host: | Rabbit |
| Isotype: | IgG,Kappa |
| Immunogen: | Recombinant protein of human KCTD3 |
| Reactivity: | Human |
| Applications: | WB 1:1000-1:5000 |
| Molecular Weight: | Calculated MW:;Observed MW:90kD |
| Purification: | Protein A |
| Synonyms: | KCTD3;BTB/POZ domain-containing protein KCTD3 ;Renal carcinoma antigen NY-REN-45; |
| Background: | Cell localization:Cell membrane..This gene encodes a member of the potassium channel tetramerization-domain containing (KCTD) protein family. Members of this protein family regulate the biophysical characteristics of ion channels. In mouse, this protein interacts with hyperpolarization-activated cyclic nucleotide-gated channel complex 3 and enhances its cell surface expression and current density. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016], |
| Form: | Liquid |
| Buffer: | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles. |

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