

# **Product Data Sheet**

### **Anti-NeuN Antibody**

| Catalog #      | Source   | Reactivity  | Applications                                       |  |  |
|----------------|----------|---|--|--|--|
| CPA6497        | Rabbit   | H, M, R   | WB   |  |  |
| Description    | Ral      | Rabbit polyclonal antibody to NeuN  |  |  |  |
| Immunogen      | KLI      | I-conjugated synthetic p  | eptide encompassing a sequence within the N-term   |  |  |
|                | reg      | gion of human NeuN. The   | e exact sequence is proprietary.                   |  |  |
| Purification   | The      | The antibody was purified by immunogen affinity chromatography.                   |  |  |  |
| Specificity    | Ree      | cognizes endogenous lev   | els of NeuN protein.                               |  |  |
| Clonality      | Pol      | lyclonal  |  |  |  |
| Conjugation    |          |   |  |  |  |
| Form           | Liq      | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |  |  |  |
|                | and      | d 0.01% sodium azide.   |  |  |  |
| Dilution       | WE       | 3 (1/500 - 1/1000)  |  |  |  |
| Gene Symbol    | RB       | FOX3  |  |  |  |
| Alternative Na | ames     |   |  |  |  |
| Entrez Gene    |          |   |  |  |  |
| SwissProt      | A6       | NFN3 (Human)  |  |  |  |
| Storage/Stabi  | lity Shi | pped at 4°C. Upon delive  | ery aliquot and store at -20°C for one year. Avoid |  |  |
|                | fre      | eze/thaw cycles.  |  |  |  |
|                |          |   |  |  |  |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

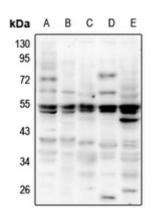
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Western blot analysis of NeuN expression in U2OS (A), mouse testis (B), rat testis (C), rat muscle (D) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 55; 50 kD)

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