



Anti-Rabbit IgG polyclonal antibody [HRP] (CPBT-67181GR)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Product Overview | Goat anti Rabbit IgG antibody is conjugated to horseradish peroxidase and recognizes rabbit IgG. Cross reactivity with bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat and sheep serum proteins has been minimized by solid phase adsorption. |
| Specificity | IgG |
| Immunogen | Rabbit IgG, whole molecule. |
| Isotype | IgG |
| Source/Host | Goat |
| Species Reactivity | Rabbit |
| Conjugate | HRP |
| Applications | IHC, ELISA, WB |
| Reconstitution | Add 500 µL sterile, distilled water to make a 1 mg/mL stock solution. |
| Format | Purified IgG conjugated to Horseradish Peroxidase (HRP) - lyophilised |
| Size | 100 µl |
| Buffer | 50% storage buffer 0.02 M potassium phosphate, 0.15 M NaCl, pH 7.2, 10 mg/mL BSA, 0.01% (w/v) gentamicin sulfate. |
| Preservative | None |
| Storage | in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a |

precipitate we recommend microcentrifugation before use.

GENE INFORMATION

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| Gene Name | IGKC2 immunoglobulin kappa constant 2 [Oryctolagus cuniculus (rabbit)] |
| Official Symbol | IGKC2 |
| Synonyms | IGKC2; immunoglobulin kappa constant 2; Ig kappa-b4 chain C region; IGG; |
| Entrez Gene ID | 100422811 |
| UniProt ID | P01839 |
| Chromosome Location | 2 |