

Product Datasheet

cGK1/PRKG1 Antibody (OTI9G4) [Biotin] NBP2-71227B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-71227B

cGK1/PRKG1 Antibody (OTI9G4) [Biotin]

| Product Information | |
|----------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | OTI9G4 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Biotin |
| Purity | Immunogen affinity purified |
| Buffer | PBS |

| Product Description | |
|----------------------------|---|
| Host | Mouse |
| Gene ID | 5592 |
| Gene Symbol | PRKG1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Full length recombinant protein of human cGK1/PRKG1 (NP_006249) produced in HEK293T cells. |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-71227B

| | |
|--------------------|---|
| NBP1-96888 | Mouse IgG1 Isotype Control (MG1) [Biotin] |
| H00005592-Q01-10ug | Recombinant Human cGK1/PRKG1 GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| H00005592-P01-10ug | Recombinant Human cGK1/PRKG1 GST (N-Term) Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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