AssayGenie

# Recombinant CDK4 Monoclonal Antibody

## Description

This Recombinant CDK4 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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| **SKU:** | AGEL5874 |
| **Contents:** | Recombinant CDK4 Monoclonal Antibody (50 µL, 100 µL)<br>Bradford Reagent: 1 vial (2ml) |
| **Clone:** | C110560 |
| **Applications:** | WB, IHC, IF, IP, ELISA |
| **Reactivity:** | Human, Mouse, Rat |

## Antibody Data

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|---|---|
| **Uniprot ID:** | P11802 |
| **Size:** | 50 µL, 100 µL |
| **Host Species:** | Rabbit |
| **Isotype:** | Rabbit IgG |
| **Conjugation:** | Unconjugated |
| **Buffer:** | PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant. |

## Preparation & Storage

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|---|---|
| **Storage:** | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year. |
| **Shipping:** | Gel Pack |
| **Preparation:** | WB 1:1000-1:5000, IF 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200 |
| **Protein Quantification (Optional):** | To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol |
| **Notes:** | Centrifuge before opening to ensure complete recovery of vial contents. |

**Manufacturers Statement**

This final kit system is assembled and quality-released by Assay Genie Limited.