

Datasheet for ABIN7258248

anti-CDK14 antibody[Go to Product page](#)**1** Image

Overview

| | |
|--------------|--------------------------------------|
| Quantity: | 200 µL |
| Target: | CDK14 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CDK14 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|------------------|--|
| Immunogen: | Recombinant fusion protein of human CDK14 (NP_036527.1). |
| Isotype: | IgG |
| Characteristics: | Polyclonal Antibody |
| Purification: | Affinity purification |

Target Details

| | |
|-------------------|--|
| Target: | CDK14 |
| Alternative Name: | CDK14 (CDK14 Products) |
| Background: | CDK14 (Cyclin Dependent Kinase 14) is a Protein Coding gene. Among its related pathways are Transcriptional misregulation in cancer. Gene Ontology (GO) annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is CDK15. |

Target Details

| | |
|-------------------|-------------------------------------|
| Molecular Weight: | Observed_MW: 53 kDa |
| | Calculated_MW: 47 kDa/50 kDa/53 kDa |
| Gene ID: | 5218 |
| UniProt: | O94921 |

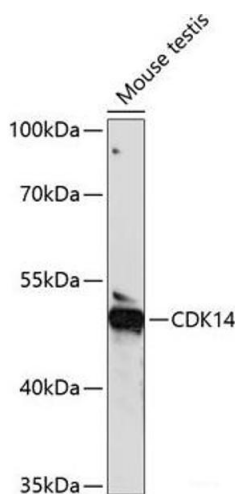
Application Details

| | |
|--------------------|-----------------------|
| Application Notes: | WB 1:500-1:2000 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3 |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Avoid freeze / thaw cycles. |

Images



Western Blotting

Image 1. Western blot analysis of extracts of Mouse testis using CDK14 Polyclonal Antibody at dilution of 1:1000.