

Anti-CDK4 Antibody (R1N48)

Summary

Catalog No. RHC90502

Clone ID R1N48

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IHC, IP, WB

Target Cell division protein kinase 4, PSK-J3, Cyclin-dependent kinase 4, CDK4

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P11802

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

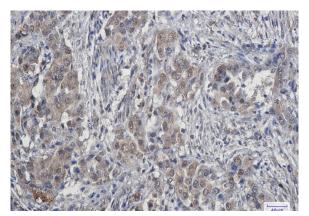
Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

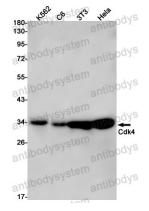
of receipt.

Note For research use only.



Data Image





Western blot

Immunohistochemistry analysis of paraffinembedded Human lung cancer using Cdk4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Western blot analysis of Cdk4 in K562, C6, 3T3, Hela lysates using CDK4 antibody.