

Chk2 Rabbit mAb (AR1199)

Key Features

Host Species: Rabbit

Reactivity: Human, Mouse

Applications: WB,IHC,IF,IP,ELISA

Isotype: IgG,Kappa

MW: 61kD (Calculated)

61kD (Observed)

Recommended Dilution Ratios

IHC: 1:1000-4000

WB: 1:2000-10000

IF: 1:200-1000

ELISA: 1:5000-20000

IP: 1:50-200

Storage -15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality Monoclonal

Immunogen Information

Specificity Endogenous

Target Information

Gene name CHEK2

Protein Name Serine/threonine-protein kinase Chk2

Organism	Gene ID	UniProt ID
Human	11200	O96017
Mouse	50883	Q9Z265

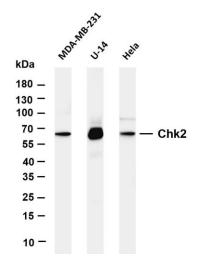
Cellular Localization Nucleus

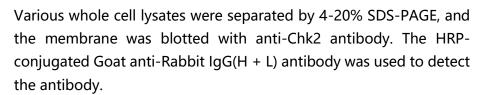
Tissue specificity

High expression is found in testis, spleen, colon and peripheral

blood leukocytes. Low expression is found in other tissues.

Validation Data





Lane 1: MDA-MB-231

Lane 2: U-14 Lane 3: Hela

Predicted band size: 61kDa Observed band size: 61kDa



Mouse spleen was stained with anti-Chk2 rabbit antibody

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