

Datasheet for ABIN1721668
anti-Retinoblastoma Protein (Rb) antibody



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Overview

Quantity:	100 µg
Target:	Retinoblastoma Protein (Rb) (Rb Protein)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	Recombinant retinoblastoma protein (p110RB) produced in E. coli. Amino acid specificity: 41-330.
Clone:	4G2
Isotype:	IgG1
Specificity:	Reacts with human Retinoblastoma Protein.
Purification:	Purified (protein G)

Target Details

Target:	Retinoblastoma Protein (Rb) (Rb Protein)
Alternative Name:	Retinoblastoma Protein (Rb Protein Products)
Background:	Retinoblastoma-associated protein RB transcriptional corepressor 1 p105-Rb pRb, Rb pp110 OSRC, PPP1R130, RB Gene name: RB1

Target Details

Gene ID:	5925
UniProt:	P06400
Pathways:	Mitotic G1-G1/S Phases

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS pH 7.4
Handling Advice:	Dilute in PBS or medium which is identical to that used in the assay system.
Storage:	-20 °C/-80 °C
Storage Comment:	Stable for at least one year at -20°C to -70°C. Avoid multiple freeze-thaw cycles.
Expiry Date:	12 months