

Datasheet for ABIN2961585

anti-Retinoblastoma Protein (Rb) antibody (pSer249, pThr252)[Go to Product page](#)

Overview

Quantity:	25 µg
Target:	Retinoblastoma Protein (Rb) (Rb Protein)
Binding Specificity:	pSer249, pThr252
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Retinoblastoma Protein (Rb) antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Phosphopeptide region of human Rb containing serine 249 and threonine 252.
Specificity:	Reacts with human Retinoblastoma protein (pSer249/pThr252). predicted to cross react with mouse and rat due to 100 % sequence homology.
Purification:	Antigen affinity purified

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:	Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only: WB(0.25 - 1 µg/mL) Positive control: Jurkat cell lysate in high growth phase
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS pH 7.4, BSA 1 mg/mL
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:	-80 °C
Storage Comment:	Store antibody at -80°C. Upon initial thawing, aliquot in appropriate aliquots and store at -80°C. Avoid multiple freeze-thaw cycles.