

Datasheet for ABIN342232

anti-Retinoblastoma Protein (Rb) antibody (pSer249, Thr252)[Go to Product page](#)

Overview

Quantity:	25 µg
Target:	Retinoblastoma Protein (Rb) (Rb Protein)
Binding Specificity:	pSer249, Thr252
Reactivity:	Human, Mouse, Rat
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. Type of Immunogen: Synthetic phospho-peptide
Specificity:	Reacts with human Rb protein phosphorylated at serine 249 and threonine 252. Mouse and rat (100 % conserved) have not been tested.
Purification:	Immunoaffinity purified

Target Details

Target:	Retinoblastoma Protein (Rb) (Rb Protein)
Alternative Name:	RB1 / Retinoblastoma / RB (Rb Protein Products)
Background:	Name/Gene ID: RB1

Target Details

	Synonyms: RB1, p105-Rb, Osteosarcoma, PRb, Retinoblastoma, Retinoblastoma 1, OSRC, RB, Pp110
Gene ID:	5925
UniProt:	P06400
Pathways:	Mitotic G1-G1/S Phases

Application Details

Application Notes:	Approved: WB (0.25 - 1 µg/mL)
	Usage: Western blotting: 0.25-1 µg/mL is recommended.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Phosphate buffer, pH 7.4, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze/thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -70°C, avoid freeze/thaw cycles.