

Anti-Phospho-Rb (Thr356) [R04-1C4] Monoclonal Antibody

AGMB05247

Description

This Anti-Phospho-Rb (Thr356) [R04-1C4] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB05247
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	RB1, Retinoblastoma-associated protein, p105-Rb, pRb, Rb, pp110
Applications:	WB IHC-P IP
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R04-1C4
Clonality:	Monoclonal Antibody
SwissProt ID:	P06400
Immunogen:	A synthetic phosphopeptide corresponding to residues surrounding Thr356 of human Rb
Gene ID:	5925

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name:	RB1
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Phosphorylated
Molecular Weight:	Calculated MW: 106 kDa, Observed MW: 110 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC-P	1:100-1:200
	IP	1:20
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.	