

Rb (phospho Thr821) antibody [24A7]

Cat. No. GTX00682

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	~1 µg/ml
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 106 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide containing phospho-Thr821 of human Rb
Purification	Purified IgG
Conjugation	Unconjugated

Note

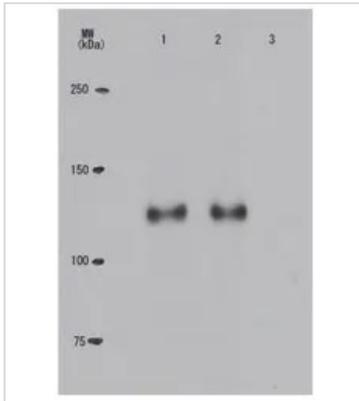
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DATA IMAGES

**GTX00682 WB Image**

WB analysis of various samples using GTX00682 Rb (phospho Thr821) antibody [24A7]. The cell extract were immuno-precipitated with anti-Myc antibody and then analyzed by Western Blot with GTX00682 Rb (phospho Thr821) antibody [24A7].

Lane 1 : H1299 overexpressing Myc-tagged wild-type Rb

Lane 2 : H1299 overexpressing Myc-tagged Rb (S795A)

Lane 3 : H1299 overexpressing Myc-tagged Rb (T821A).



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