

## Rb (phospho Ser780) antibody

**Cat. No. GTX78952**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human

**Package**  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:50 - 1:100

Not tested in other applications.

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The antiserum was produced against synthesized phosphopeptide derived from human Rb around the phosphorylation site of serine 780 (T-L-Sp-P-I).
<b>Purification</b>	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
<b>Conjugation</b>	Unconjugated

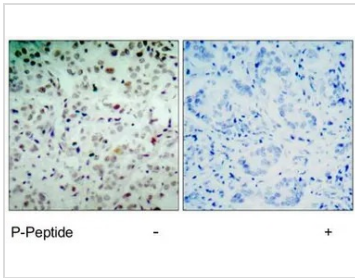
**Note**

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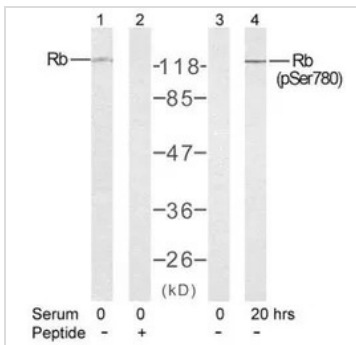
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**DATA IMAGES**

**GTx78952 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTx78952 Rb (phospho Ser780) antibody.


**GTx78952 WB Image**

WB analysis of K562 cells untreated or treated with 10% serum (after 48 hours of starvation) lysates using GTx78952 Rb (phospho Ser780) antibody (Lane 3 and 4) and Rb antibody (Lane 1 and 2).



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