Rb (phospho Ser780) antibody

Cat. No. GTX50193

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:200
IHC-P	1:50-1:100
Not tostad in other applications	

Package 100 µl

Not tested in other applications.

Calculated MW 106 kDa. (<u>Note</u>)

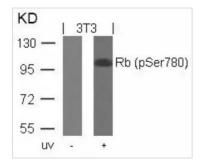
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of serine 780 (T-L-S(p)-P-I) derived from human Rb.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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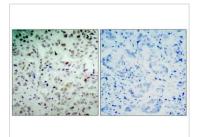
publications, please visit our website.

DATA IMAGES



GTX50193 WB Image

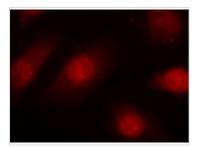
WB analysis of extracts from 3T3 cells untreated or treated with UV using GTX50193 Rb (phospho Ser780) antibody.



GTX50193 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50193 Rb (phospho Ser780) antibody. Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



GTX50193 ICC/IF Image

ICC/IF analysis of methanol-fixed HeLa cells using GTX50193 Rb (phospho Ser780) antibody.



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