

Raf1 (phospho Ser259) antibody [GT1309]

Cat. No. GTX03221

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000

Not tested in other applications.

Calculated MW 73 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 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	1.25 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A phospho specific peptide corresponding to residues surrounding S259 of human Raf1.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

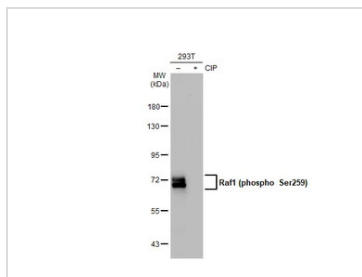
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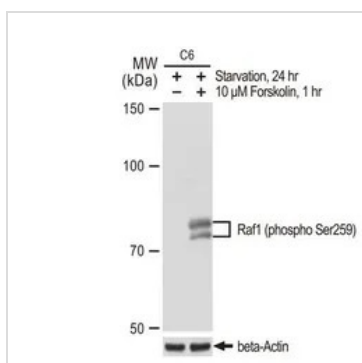
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DATA IMAGES



GTX03221 WB Image

Untreated (–) and treated (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Raf1 (phospho Ser259) antibody [GT1309] (GTX03221) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.

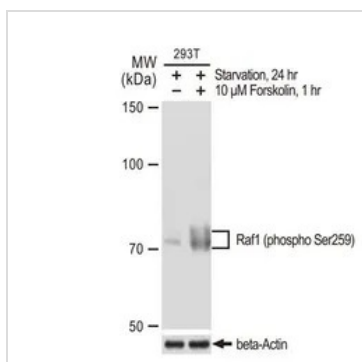


GTX03221 WB Image

WB analysis of C6 cells were treated by Forskolin (10 µM) at 37°C for 1 hour after serum-starvation overnight using GTX03221 Raf1 (phospho Ser259) antibody [GT1309].

Dilution : 1:1000

Loading : 25µg per lane



GTX03221 WB Image

WB analysis of 293T cells were treated by Forskolin (10 µM) at 37°C for 1 hour after serum-starvation overnight using GTX03221 Raf1 (phospho Ser259) antibody [GT1309].

Dilution : 1:1000

Loading : 25µg per lane



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