

Rac1 + CDC42 (phospho Ser71) antibody [GT1345]

Cat. No. GTX03257

| Host | Rabbit |
|--------------|------------|
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | WB |
| Reactivity | Human |

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.

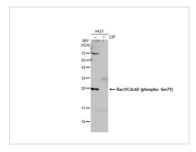
| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 0.05% BSA, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.56 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A phospho specific peptide corresponding to residues surrounding S71 of human Rac1/Cdc42. |
| Purification | Purified by affinity chromatography |
| 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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DATA IMAGES



GTX03257 WB Image

Untreated (–) and treated (+) A431 whole cell extracts (30 μ g) were separated by 12% SDS-PAGE, and the membrane was blotted with Rac1 + CDC42 (phospho Ser71) antibody [GT1345] (GTX03257) 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.



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