

14-3-3 sigma antibody [1.T.28]

Cat. No. GTX14122

| Host | Mouse |
|--------------|-------------------|
| Clonality | Monoclonal |
| Isotype | lgG1 |
| Applications | WB, IP |
| Reactivity | Human, Mouse, Rat |

Package 50 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher

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|---|--|
| Suggested dilution | Recommended dilution |
| WB | 0.5-2μg/ml (EGF-stimulated A431 cell) |
| IP | Assay dependent |
| Not tested in other app | plications. |
| Calculated MW | 28 kDa. (<u>Note</u>) |
| Product Note | Recognizes human 14-3-3 sigma, Mr 30kD. Does not crossreact with other 14-3-3 isoforms. |
| Properties | |
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.07% 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 | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | GST fusion protein corresponding to full-length human 14-3-3 sigma |
| Purification | Protein G purified |
| Conjugation | Unconjugated |
| | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |



Note

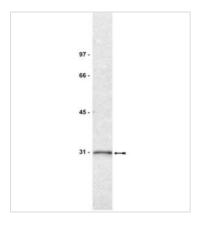
For full product information, images and publications, please visit our website.

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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.

DATA IMAGES



GTX14122 WB Image

WB analysis of A431 cell lysate using GTX14122 14-3-3 sigma antibody [1.T.28]. Dilution : $0.5 \mu g/ml$



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