

HDAC6 (phospho Ser22) antibody

Cat. No. GTx55403

| | |
|--------------|--------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB |
| Reactivity | Human, Mouse |

References (1)

Package

100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|-----------------------------------|
| WB | 1:500-1:1000 |
| Not tested in other applications. | |
| Calculated MW | 131 kDa. (Note) |

Properties

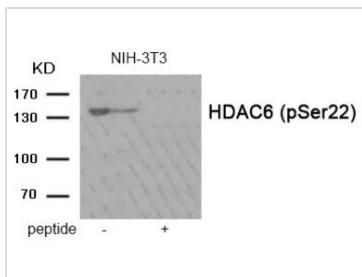
| | |
|---|--|
| Form | Liquid |
| Buffer | PBS, 150mM NaCl, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or 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 22 (P-Q-S(p)-P-P) derived from human HDAC6. |
| Purification | Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide. |
| 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. | |
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DATA IMAGES



GTX55403 WB Image

WB analysis of extracts from NIH/3T3 cells using GTX55403 HDAC6 (phospho Ser22) antibody.

Left : Primary antibody

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



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