

# Histone H3S28ph (phospho Ser28) antibody [117C826]

**Cat. No. GTX13924**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB
<b>Reactivity</b>	Human, Mouse, Monkey, Caenorhabditis elegans

**Package**  
50 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/ml

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthetic peptide containing phospho serine at position 28 CARKS*APATGGVKK, of human Histone H3 was used as immunogen. The immunogen sequence (CARKS*APATGGVKK) is conserved across mammalian and invertebrates, as well as plants.
<b>Purification</b>	Protein G purified
<b>Conjugation</b>	Unconjugated

### Note

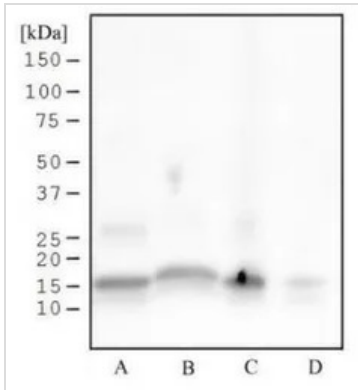
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



For full product information, images and publications, please visit our [website](#).

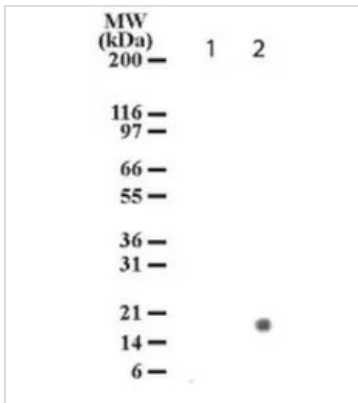
## DATA IMAGES



### GTX13924 WB Image

WB analysis of HeLa(A), NIH-3T3(B), COS-7(C), and C. elegans(D) histone extraction lysate using GTX13924 Histone H3S28ph (phospho Ser28) antibody [117C826].

Dilution : 1 µg/ml



### GTX13924 WB Image

WB analysis of untreated (Lane 1), and Fas antibody treated (Lane 2) Jurkat cell lysate using GTX13924 Histone H3S28ph (phospho Ser28) antibody [117C826].

Dilution : 2 µg/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).