

GATA3 (phospho Ser308) antibody

Cat. No. GTX55434

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

Package 100 μΙ

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 48 kDa. (Note)

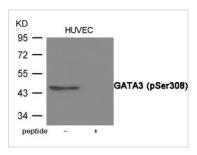
| Properties | |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | Liquid |
| Buffer | PBS, 150mM NaCl, 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 308 (R-L-S(p)-A-A) derived from human GATA3. |
| Purification | Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide. |
| 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. |



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

Date 2025 / 08 / 23 Page 1 of 2

DATA IMAGES



GTX55434 WB Image

WB analysis of extracts from HUVEC cells using GTX55434 GATA3 (phospho Ser308) antibody.

Left: Primary antibody

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



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 08 / 23 Page 2 of 2