BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
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# Anti-Cleaved-GGT4 HC (T472) GGT7 Antibody

**Catalog Number:** A12435T472

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## Overview

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|---|---|
| Product Name | Anti-Cleaved-GGT4 HC (T472) GGT7 Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-Cleaved-GGT4 HC (T472) GGT7 Antibody catalog # A12435T472. Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat. |
| Application | ELISA, WB |
| Clonality | Polyclonal |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide.<br>This antibody is supplied in a stabilized formulation.<br>Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | Q9UJ14 |

## Technical Details

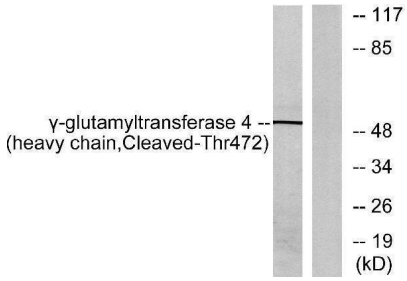
| | |
|---|---|
| Immunogen | The antiserum was produced against synthesized peptide derived from human Gamma-glutamyltransferase 4. AA range:423-472 |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

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| Suggested Dilutions | WB 1:500-1:2000<br>ELISA 1:10000<br><br>This protein A purified antibody has been tested for use in ELISA, immunofluorescence microscopy and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 26-31 kDa in size corresponding to human CENP-Q by western blotting in the appropriate cell lysate or extract. |

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# Anti-Cleaved-GGT4 HC (T472) GGT7 Antibody (A12435T472) Images




Western blot analysis of lysates from Jurkat cells, treated with etoposide 25uM 24h, using Gamma-glutamyltransferase 4 (heavy chain, Cleaved-Thr472) Antibody. The lane on the right is blocked with the synthesized peptide.

Anti-Cleaved-GGT4 HC (T472) GGT7 Antibody

For Research Use Only. Not for use in diagnostic procedures.