BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

# Anti-CXG2 Antibody

**Catalog Number:** A30695

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## Overview

| | |
|---|---|
| Product Name | Anti-CXG2 Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-CXG2 Antibody (Catalog# A30695). Tested in WB, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat. |
| Application | ELISA, IF, ICC, WB |
| Clonality | Polyclonal |
| Formulation | 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 | Q5T442 |

## Technical Details

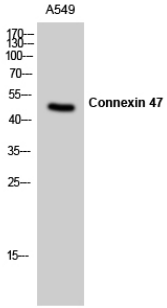
| | |
|---|---|
| Immunogen | The antiserum was produced against synthesized peptide derived from human CXG2. AA range:21-70 |
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | 0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. |
| Purification | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |

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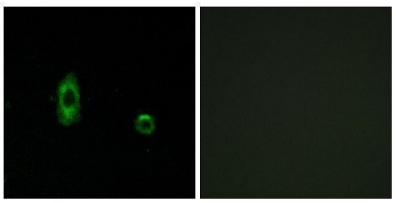
| | |
|---|---|
| Suggested Dilutions | WB 1:500 - 1:2000.<br>ICC/IF 1:200 - 1:1000.<br>ELISA: 1:10000.<br>Not yet tested in other applications. |

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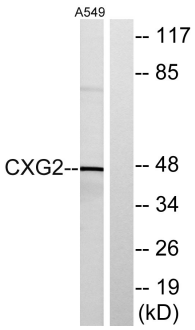
# Anti-CXG2 Antibody (A30695) Images




Western Blot analysis of A549 cells using Connexin 47 Polyclonal Antibody



Immunofluorescence analysis of A549 cells, using CXG2 Antibody. The picture on the right is blocked with the synthesized peptide.




Western blot analysis of lysates from A549 cells, using CXG2 Antibody. The lane on the right is blocked with the synthesized peptide.

Anti-CXG2 Antibody

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