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

# Anti-Steroid 21-hydroxylase CYP21A2 Antibody

**Catalog Number:** A00821-1

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## Overview

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|---|---|
| Product Name | Anti-Steroid 21-hydroxylase CYP21A2 Antibody |
| Reactive Species | Human |
| Description | Boster Bio Anti-Steroid 21-hydroxylase CYP21A2 Antibody catalog # A00821-1. Tested in ELISA, IF, IHC, WB applications. This antibody reacts with Human. |
| Application | ELISA, IF, IHC, 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 | P08686 |

## Technical Details

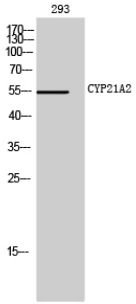
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|---|---|
| Immunogen | The antiserum was produced against synthesized peptide derived from human Cytochrome P450 21A2. AA range:151-200 |
| Cross Reactivity | No cross reactivity with other proteins. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope- |

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| | |
|---|---|
| | specific immunogen. |
| Suggested Dilutions | WB 1:500-1:2000<br>IHC 1:100-1:300<br>IF 1:200-1:1000<br>ELISA 1:20000 |

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# Anti-Steroid 21-hydroxylase CYP21A2 Antibody (A00821-1) Images




Western blot analysis of 293 cells using CYP21A2 Polyclonal Antibody diluted at 1:1000

Anti-Steroid 21-hydroxylase CYP21A2 Antibody

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