

## Product Datasheet

### Radox - Carazolol (PAS10244)

|                          |                                                                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>    | PAS10244                                                                                                                                |
| <b>Description</b>       | Anti-Carazolol Antibody                                                                                                                 |
| <b>Conjugation</b>       | Unconjugated                                                                                                                            |
| <b>Immunogen</b>         | Carazolol-BTG/BSA                                                                                                                       |
| <b>Target</b>            | Carazolol                                                                                                                               |
| <b>Preservatives</b>     | 0.09% Sodium Azide.. 20mM Phosphate, 150mM Sodium Chloride. pH 7.4                                                                      |
| <b>Form/Appearance</b>   | Clear Liquid                                                                                                                            |
| <b>Concentration</b>     | Lot dependent (Determined @ 280nm.)                                                                                                     |
| <b>Storage</b>           | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>              | For research use only                                                                                                                   |
| <b>Application notes</b> | The antibody is suitable for the development of immunoassays or immunoaffinity purification columns                                     |
| <b>Isotype</b>           | IgG                                                                                                                                     |
| <b>Clonality</b>         | Polyclonal                                                                                                                              |
| <b>Sensitivity</b>       | 1 ng/mL Carazolol produces 43% inhibition in a competitive ELISA employing Carazolol polyclonal antibody.                               |
| <b>Dilution Range</b>    | 10 µg/mL                                                                                                                                |
| <b>Expiration Date</b>   | 12 months from date of receipt.                                                                                                         |

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# RANDOX

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