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## Product Datasheet

### Penicillinase Antibody, Rabbit, Polyclonal ROC-100-4175

|                            |                                                         |
|----------------------------|---------------------------------------------------------|
| Article Name               | Penicillinase Antibody, Rabbit, Polyclonal              |
| Biozol Catalog Number      | ROC-100-4175                                            |
| Supplier Catalog Number    | 100-4175                                                |
| Alternative Catalog Number | ROC-100-4175                                            |
| Manufacturer               | Rockland Immunochemicals                                |
| Host                       | Rabbit                                                  |
| Category                   | Antikörper                                              |
| Species Reactivity         | Bacteria                                                |
| Immunogen                  | Penicillinase [Enterobacter cloacae]                    |
| Conjugation                | Unconjugated                                            |
| Clonality                  | Polyclonal                                              |
| Concentration              | 90 mg/mL by Refractometry                               |
| NCBI                       | <a href="#">9125732</a>                                 |
| UniProt                    | <a href="#">P05364</a>                                  |
| Buffer                     | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Form                       | Lyophilized                                             |
| Target                     | Enterobacter cloacae                                    |
| Antibody Type              | Primary Antibody                                        |

|                    |                                                                                                                                                                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | ELISA: 1:5,000 - 1:20,000, IP: 1:100, WB: 1:500 - 1:5,000                                                                                                                                                                                                    |
| Application Notes  | Anti-PENICILLINASE Antibody has been assayed against 1.0 ug of Penicillinase [Enterobacter cloacae] in a standard ELISA using Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] (Goat) and (ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic |