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## Product Datasheet

### **Rabbit IgG anti-Rat IgM ( $\mu$ )-HRPO, MinX none ROC-212-4307**

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| Article Name               | Rabbit IgG anti-Rat IgM ( $\mu$ )-HRPO, MinX none          |
| Biozol Catalog Number      | ROC-212-4307                                               |
| Supplier Catalog Number    | 212-4307                                                   |
| Alternative Catalog Number | ROC-212-4307                                               |
| Manufacturer               | Rockland Immunochemicals                                   |
| Host                       | Rabbit                                                     |
| Category                   | Antikörper                                                 |
| Application                | ELISA,IHC,WB                                               |
| Species Reactivity         | Rat                                                        |
| Immunogen                  | Rat IgM mu heavy chain                                     |
| Conjugation                | HRPO                                                       |
| Format                     | IgG                                                        |
| Target Specificity         | IgM ( $\mu$ )                                              |
| Cross-Adsorption (MinX)    | no cross-adsorbtion                                        |
| Clonality                  | Polyclonal                                                 |
| Concentration              | 10.0 mg/mL by UV absorbance at 280 nm                      |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Form                       | Lyophilized                                                |

|                    |                                                                                                                                                                                                                                                             |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target             | Rat                                                                                                                                                                                                                                                         |
| Antibody Type      | Secondary Antibody                                                                                                                                                                                                                                          |
| Application Dilute | ELISA: 1:10,000 - 1:50,000, IHC: 1:500 - 1:2,500, WB: 1:1,000 - 1:10,000                                                                                                                                                                                    |
| Application Notes  | This product has been assayed against 1.0 ug of Rat IgM in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:3,500 to 1:1 |