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## Product Datasheet

### **Rabbit F(ab)2 anti-Rat IgG (H+L)-HRPO, MinX Bo,Ho,Hu,Ms,Rb,Sh, Polyclonal ROC-712-4326**

|                            |                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------|
| Article Name               | Rabbit F(ab)2 anti-Rat IgG (H+L)-HRPO, MinX Bo,Ho,Hu,Ms,Rb,Sh, Polyclonal                 |
| Biozol Catalog Number      | ROC-712-4326                                                                              |
| Supplier Catalog Number    | 712-4326                                                                                  |
| Alternative Catalog Number | ROC-712-4326                                                                              |
| Manufacturer               | Rockland Immunochemicals                                                                  |
| Host                       | Rabbit                                                                                    |
| Category                   | Antikörper                                                                                |
| Application                | ELISA,IHC,WB                                                                              |
| Species Reactivity         | Rat                                                                                       |
| Immunogen                  | Anti-Rat IgG was produced by repeated immunization with rat IgG whole molecule in rabbit. |
| Conjugation                | HRPO                                                                                      |
| Format                     | F(ab')2                                                                                   |
| Target Specificity         | IgG (H+L)                                                                                 |
| Cross-Adsorption (MinX)    | Bovine,Equine,Human,Mouse,Rabbit,Sheep                                                    |
| Clonality                  | Polyclonal                                                                                |
| Concentration              | 1.0 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 - 1:100,000, IHC: 1:500 - 1:2,500, WB: 1:1,000 - 1:10,000                                                                                                                                                                                   |
| Application Notes  | F(ab)2 Anti-Rat IgG Peroxidase Antibody has been tested by ELISA and is assayed against 1.0 µg of Rat IgG 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 |