

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Goat F(ab)2 anti-Rabbit IgG (F(ab)2)-unconj., MinX none, Polyclonal DNA-SEC-182703

| Article Name               | Goat F(ab)2 anti-Rabbit IgG (F(ab)2)-unconj., MinX none, Polyclonal  |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-182703   |
| Supplier Catalog Number    | SEC-182703   |
| Alternative Catalog Number | DNA-SEC-182703   |
| Manufacturer               | dianova  |
| Host                       | Goat   |
| Category                   | Antikörper   |
| Application                | WB, IHC, ELISA   |
| Species Reactivity         | Rabbit   |
| Immunogen                  | Rabbit IgG F(ab)2 fragment   |
| Conjugation                | Unconjugated   |
| Product Description        | F(ab)2 Anti-Rabbit IgG F(ab)2 Antibody generated in goat detects Rabbit F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by |
| Clonality                  | Polyclonal   |
| Concentration              | 10 mg/mL   |
| Isotype                    | Ig   |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |

| Purity             | This product is a F(ab)2 fragment of IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by chromatographic separat  |
|--------------------|--|
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free   |
| Target             | Rabbit   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:2,000 - 1:10,000   |
| Application Notes  | Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maxi |