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## **Product Datasheet**

## Rabbit IgG anti-Mouse IgG2a (Fc)-HRPO, MinX none, Polyclonal DNA-SEC-183277

| Article Name               | Rabbit IgG anti-Mouse IgG2a (Fc)-HRPO, MinX none, Polyclonal   |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-183277   |
| Supplier Catalog Number    | SEC-183277   |
| Alternative Catalog Number | DNA-SEC-183277   |
| Manufacturer               | dianova  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ELISA  |
| Species Reactivity         | Mouse  |
| Immunogen                  | Anti-Mouse IgG2a heavy chain antibody was produced by repeated immunization with Mouse IgG2a heavy chain in rabbit.  |
| Conjugation                | HRP  |
| Product Description        | Anti-Mouse IgG2a heavy chain antibody generated in rabbit detects specifically Mouse IgG2a heavy chain. This secondary antibody anti-Mouse is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more g |
| Clonality                  | Polyclonal   |
| Concentration              | 1.0 mg/mL  |
| Isotype                    | Ig   |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |

| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single |
|--------------------|--|
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin   |
| Target             | Mouse  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | ELISA Dilution: 1:5,000 - 1:20,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:5,000   |
| Application Notes  | Anti-Mouse IgG2a heavy chain Peroxidase Conjugated antibody has been tested by ELISA and is suitable for highly specific immunological methods requiring extremely low background levels, lot-to-lot consistency, high titer and specificity.                  |