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## Product Datasheet

### Sheep IgG anti-Mouse IgG (H+L)-Alexa Fluor 488, MinX none JIM-515-545-003

|                            |                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sheep IgG anti-Mouse IgG (H+L)-Alexa Fluor 488, MinX none                                                                                                 |
| Biozol Catalog Number      | JIM-515-545-003                                                                                                                                           |
| Supplier Catalog Number    | 515-545-003                                                                                                                                               |
| Alternative Catalog Number | JIM-515-545-003                                                                                                                                           |
| Manufacturer               | Jackson ImmunoResearch                                                                                                                                    |
| Host                       | Sheep                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                |
| Species Reactivity         | Mouse                                                                                                                                                     |
| Conjugation                | Alexa Fluor 488                                                                                                                                           |
| Format                     | IgG                                                                                                                                                       |
| Target Specificity         | IgG (H+L)                                                                                                                                                 |
| Cross-Adsorption (MinX)    | no cross-adsorbtion                                                                                                                                       |
| Clonality                  | Polyclonal                                                                                                                                                |
| Buffer                     | Buffer: 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6. Stabilizer: 15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free). Preservative: 0.05% Sodium Azide |
| Purity                     | AffiniPure                                                                                                                                                |
| Form                       | Freeze-dried solid                                                                                                                                        |

|                    |                                                                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage            | Storage and Rehydration: Store freeze-dried solid at 2-8°C. Rehydrate with the indicated volume of dH <sub>2</sub> O and centrifuge if not clear. Prepare working dilution on day of use. Product is stable for about 6 weeks at 2-8°C as an undiluted liquid. Extended... |
| Antibody Type      | Secondary Antibody                                                                                                                                                                                                                                                         |
| Application Dilute | 1:100 - 1:800 for most applications Dilution factors are presented in the form of a range because the optimal dilution is a function of many factors, such as antigen density, permeability, etc. The actual dilution used must be determined empirically.                 |