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## Product Datasheet

### **Donkey F(ab')<sub>2</sub> anti-Human IgG (H+L)-Biotin, MinX Bo,Ck,Go,Gp,Hs,Ho,Ms,Rb,Rt,Sh JIM-709-066-149**

|                            |                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Donkey F(ab') <sub>2</sub> anti-Human IgG (H+L)-Biotin, MinX<br>Bo,Ck,Go,Gp,Hs,Ho,Ms,Rb,Rt,Sh                                                                   |
| Biozol Catalog Number      | JIM-709-066-149                                                                                                                                                 |
| Supplier Catalog Number    | 709-066-149                                                                                                                                                     |
| Alternative Catalog Number | JIM-709-066-149                                                                                                                                                 |
| Manufacturer               | Jackson ImmunoResearch                                                                                                                                          |
| Host                       | Donkey                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                           |
| Conjugation                | Biotin                                                                                                                                                          |
| Format                     | F(ab') <sub>2</sub>                                                                                                                                             |
| Target Specificity         | IgG (H+L)                                                                                                                                                       |
| Cross-Adsorption (MinX)    | Bovine,Gallus,Goat,Guinea pig,Hamster<br>(syrian),Equine,Mouse,Rabbit,Rat,Sheep                                                                                 |
| Clonality                  | Polyclonal                                                                                                                                                      |
| Isotype                    | F(ab') <sub>2</sub> Fragment                                                                                                                                    |
| Buffer                     | Buffer: 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6. Stabilizer: 15<br>mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free).<br>Preservative: 0.05% Sodium Azide |

|                    |                                                                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | The antibody was purified from antisera by a combination of pepsin digestion and immunoaffinity chromatography using antigens coupled to agarose beads. Fc fragments and whole IgG molecules have been removed.                                                            |
| 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 | 1:20,000 - 1:400,000 for ELISA and Western blotting using enzyme-conjugated streptavidin 1:500 - 1:5,000 for enzyme immunohisto/cytochemistry 1:200 - 1:1,000 for flow cytometry and fluorescence immunohisto/cytochemistry                                                |