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## Product Datasheet

### Alpaca IgG(H+L), AlpHcAbs Goat antibody(iFluor488), Monoclonal HBO-HA710028

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Alpaca IgG(H+L), AlpHcAbs Goat antibody(iFluor488), Monoclonal                                                                                                                                                                                                |
| Biozol Catalog Number      | HBO-HA710028                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HA710028                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | HBO-HA710028                                                                                                                                                                                                                                                  |
| Manufacturer               | HUABIO                                                                                                                                                                                                                                                        |
| Host                       | Goat                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC                                                                                                                                                                                                                                                      |
| Immunogen                  | Alpaca (Vicugna pacos) immunoglobulins                                                                                                                                                                                                                        |
| Conjugation                | iFluor488                                                                                                                                                                                                                                                     |
| Product Description        | Anti-Alpaca IgG(H+L), AlpHcAbs Goat antibody(FITC) is designed for detecting Alpaca IgG(H+L) specifically. Based on immunoelectrophoresis and/or ELISA, Anti-Alpaca IgG(H+L), AlpHcAbs Goat antibody(FITC) reacts with Alpaca IgG heavy chain and light ch... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1mg/ml                                                                                                                                                                                                                                                        |
| Buffer                     | 10mM PBS pH 7.5, 10mg/ml BSA, 100mM trehalose, 50% glycerol                                                                                                                                                                                                   |
| Purity                     | Affinity purified                                                                                                                                                                                                                                             |
| Form                       | Liquid                                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type      | Secondary Antibody                                                                                                                                                                                                                                              |
| Application Dilute | ICC/IF: 1:200-1:2000,IHC-P: 1:200-1:2000,Almost it can be used for VHH that come from Alpaca. 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 |