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| <b>Product name:</b>     | ALIX Rabbit Monoclonal Antibody                                                                                                                                                                                                                              |
| <b>Cat number:</b>       | MABN01628                                                                                                                                                                                                                                                    |
| <b>Conjugate:</b>        | Unconjugated                                                                                                                                                                                                                                                 |
| <b>Size:</b>             | 100µL                                                                                                                                                                                                                                                        |
| <b>Clone:</b>            | Monoclonal                                                                                                                                                                                                                                                   |
| <b>Concentration:</b>    | 1mg/ml                                                                                                                                                                                                                                                       |
| <b>Host:</b>             | Rabbit                                                                                                                                                                                                                                                       |
| <b>Isotype:</b>          | IgG                                                                                                                                                                                                                                                          |
| <b>Immunogen:</b>        | Recombinant protein of human ALIX                                                                                                                                                                                                                            |
| <b>Reactivity:</b>       | Human,Hamster,Rat                                                                                                                                                                                                                                            |
| <b>Applications:</b>     | WB 1:500-1:1000                                                                                                                                                                                                                                              |
| <b>Molecular Weight:</b> | Calculated MW: 96 kDa; Observed MW: 96 kDa                                                                                                                                                                                                                   |
| <b>Purification:</b>     | Affinity Purification                                                                                                                                                                                                                                        |
| <b>Form:</b>             | Liquid                                                                                                                                                                                                                                                       |
| <b>Buffer:</b>           | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA                                                                                                                                                                        |
| <b>Storage:</b>          | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.                                                                                                                                                                 |
| <b>Background:</b>       | Class E VPS protein involved in concentration and sorting of cargo proteins of the multivesicular body (MVB) for incorporation into intraluminal vesicles (ILVs) that are generated by invagination and scission from the limiting membrane of the endosome. |