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|--------------------------|----------------------------------------------------------------------------------------------|
| <b>Product name:</b>     | HSP70 Mouse Monoclonal Antibody                                                              |
| <b>Cat number:</b>       | MABN82775                                                                                    |
| <b>Conjugate:</b>        | Unconjugated                                                                                 |
| <b>Size:</b>             | 100µL                                                                                        |
| <b>Clone:</b>            | Monoclonal                                                                                   |
| <b>Concentration:</b>    | 1mg/ml                                                                                       |
| <b>Host:</b>             | Mouse                                                                                        |
| <b>Isotype:</b>          | Mouse IgG2b                                                                                  |
| <b>Immunogen:</b>        | Purified recombinant fragment of human HSP70 (AA: 642-841) expressed in Mammalian            |
| <b>Reactivity:</b>       | Human, Mouse, Rat, Monkey                                                                    |
| <b>Applications:</b>     | WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400                         |
| <b>Molecular Weight:</b> | 94.3kDa                                                                                      |
| <b>Purification:</b>     | Affinity Purification                                                                        |
| <b>Form:</b>             | Liquid                                                                                       |
| <b>Buffer:</b>           | Purified antibody in PBS with 0.05% sodium azide                                             |
| <b>Storage:</b>          | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles. |