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## Product Datasheet

### Anti-HSP70 Monoclonal Antibody (Clone: BRM-22), Clone: [BRM-22], Mouse ABI-39-1043

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-HSP70 Monoclonal Antibody (Clone: BRM-22), Clone: [BRM-22], Mouse                                                                                                                                                                                        |
| Biozol Catalog Number      | ABI-39-1043                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 39-1043                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-39-1043-100UG/VIAL                                                                                                                                                                                                                                        |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-Fr, IHC-P, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | HSP70 isolated from bovine brain.                                                                                                                                                                                                                             |
| Product Description        | Heat-shock proteins, or stress proteins, are expressed in response to heat shock and a variety of other stress stimuli including oxidative free radicals and toxic metal ions. Sargent et al. identified a duplicated HSP70 locus in the class III region ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [BRM-22]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">15511</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P17879</a>                                                                                                                                                                                                                                        |

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|--------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Ascites                                                                                                                                  |
| Target             | Heat shock 70 kDa protein 1A/1B                                                                                                          |
| Application Dilute | Western blot : 0.5µg/ml, Immunohistochemistry(Paraffin-embedded Section) : 0.5-1µg/ml, Immunohistochemistry(Frozen Section) : 0.5-1µg/ml |