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## Product Datasheet

### Anti-HSP27 Monoclonal Antibody (Clone : 8A7) - PerCP, Clone: [8A7], Mouse ABI-42-1196

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-HSP27 Monoclonal Antibody (Clone : 8A7) - PerCP, Clone: [8A7],<br>Mouse                                                                                                                                                                                  |
| Biozol Catalog Number      | ABI-42-1196                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 42-1196                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-42-1196-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, ICC, IHC, IP, WB                                                                                                                                                                                                                                        |
| Species Reactivity         | Bovine, Canine, Guinea pig, Human, Mouse, Rat, Sheep                                                                                                                                                                                                          |
| Immunogen                  | HSP27 peptide                                                                                                                                                                                                                                                 |
| Conjugation                | PerCP                                                                                                                                                                                                                                                         |
| Product Description        | HSP25 is the mouse homologue of the human HSP27 protein, a member of the small heat shock protein family comprised of a diverse group of proteins from ~15 to >30kDa(1). The basic structure of most sHSPs is a homologous and highly conserved amino acid... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [8A7]                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">3315</a>                                                                                                                                                                                                                                          |

|                    |                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P04792</a>                                                                                   |
| Purity             | Protein G Purified                                                                                       |
| Application Dilute | WB (1:5000), ICC/IF (1:200), IHC (1:100), optimal dilutions for assays should be determined by the user. |