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## Product Datasheet

### **Anti-HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) Recombinant Rabbit Monoclonal Antibody (Clone:HSPD1/2206R), Clone: [HSPD1/2206R] ABI-12-1193**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-HSP60 (Heat Shock Protein 60) (Mitochondrial Marker)<br>Recombinant Rabbit Monoclonal Antibody (Clone:HSPD1/2206R),<br>Clone: [HSPD1/2206R]                                                                                                              |
| Biozol Catalog Number      | ABI-12-1193                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 12-1193                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-12-1193-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant full-length human HSP60 protein                                                                                                                                                                                                                   |
| Product Description        | Recognizes a 60kDa protein, identified as the heat shock protein 60 (hsp60). Its epitope is localized between aa 383-447 of human hsp60. A wide variety of environmental and pathophysiological stressful conditions trigger the synthesis of a family of ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [HSPD1/2206R]                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">3329</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P10809</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                                                                                                                             |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Protein A/G                                                                                                                                                                                                                                                 |
| Form               | Purified                                                                                                                                                                                                                                                    |
| Antibody Type      | Recombinant Antibody                                                                                                                                                                                                                                        |
| Application Dilute | Western Blot (1-2µg/ml), ,Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT f |