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## Product Datasheet

### Recombinant HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) Antibody, IgG1, Clone: [rHSPD1/6497], Mouse, Monoclonal NBT-3329-MSM14-P1ABX

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) Antibody, IgG1, Clone: [rHSPD1/6497], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-3329-MSM14-P1ABX  |
| Supplier Catalog Number    | 3329-MSM14-P1ABX  |
| Alternative Catalog Number | NBT-3329-MSM14-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Bovine, Canine, Gallus, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep  |
| Immunogen                  | Recombinant human full-length 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          | [rHSPD1/6497]   |
| Molecular Weight           | 60kDa   |
| Isotype                    | IgG1  |

|                   |   |
|-------------------|---|
| NCBI              | 3329  |
| UniProt           | P10809  |
| Form              | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.  |
| Antibody Type     | Recombinant Monoclonal Antibody   |
| Application Notes | Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/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 for |