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Product Datasheet

HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) Antibody, IgG1, Clone: [HSPD1/875], Mouse, Monoclonal NBT-3329-MSM5-P1ABX

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|----------------------------|---|
| Article Name | HSP60 (Heat Shock Protein 60) (Mitochondrial Marker) Antibody, IgG1, Clone: [HSPD1/875], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-3329-MSM5-P1ABX |
| Supplier Catalog Number | 3329-MSM5-P1ABX |
| Alternative Catalog Number | NBT-3329-MSM5-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Hamster, Human, Monkey, Mouse, Rat |
| Immunogen | Recombinant full-length human HSPD1 protein |
| Product Description | Recognizes a 60kDa protein, identified as the heat shock protein 60 (hsp60). A wide variety of environmental and pathophysiological stressful conditions trigger the synthesis of a family of proteins known as heat shock proteins (hsp s), more appropri... |
| Clonality | Monoclonal |
| Clone Designation | [HSPD1/875] |
| 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 | Monoclonal Antibody |
| Application Notes | Immunofluorescence (1-2ug/ml), 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 °C) |