

Antibodies Product Datasheet

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| Product Name: | HSP60 Antibody |
| Catalog Number: | C0233 |
| Reactivity: | Human, Mouse, Rat |
| Applications: | WB, IHC-p, IF/ICC, ELISA |
| Dilutions: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |
| Modification: | Unmodified/Total |
| Source: | Polyclonal Rabbit |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | The antiserum was produced against synthesized peptide derived from human HSP60. AA range:511-560 |
| Concentration: | 1 mg/ml |
| Gene Name: | HSPD1 |
| Protein Name: | 60 kDa heat shock protein mitochondrial |
| Other Name: | HSPD1; HSP60; 60 kDa heat shock protein; mitochondrial; 60 kDa chaperonin; Chaperonin 60; CPN60; Heat shock protein 60; HSP-60; Hsp60; HuCHA60; Mitochondrial matrix protein P1; P60 lymphocyte protein |
| Human Swiss Prot No.: | P10809 |
| Formulation: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Specificity: | HSP60 Polyclonal Antibody detects endogenous levels of HSP60 protein. |
| Storage and Stability: | -20°C/1 year |