

## Heat Shock 60 kDa Protein 1, Chaperonin / HSP60 (HSPD1) Antibody (HRP)

Catalogue No.: abx443377

Heat Shock 60kD Protein 1, Chaperonin / HSP60 (HSPD1) Antibody is a Mouse Monoclonal against Heat Shock 60kD Protein 1, Chaperonin / HSP60 (HSPD1).

|                               |                                                                                                                           |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Heat Shock 60 kDa Protein 1, Chaperonin / HSP60 (HSPD1)                                                                   |
| <b>Clonality:</b>             | Monoclonal                                                                                                                |
| <b>Reactivity:</b>            | Human, Mouse, Rat, Cow, Dog, Chicken, Drosophila, Guinea pig, Hamster, Monkey, Pig, Rabbit, Sheep, Frog, Plant            |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, FCM, IP                                                                                                   |
| <b>Host:</b>                  | Mouse                                                                                                                     |
| <b>Recommended dilutions:</b> | WB: 1/20000, IHC: 1/100, IF/ICC: 1/100, IP: 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | HRP                                                                                                                       |
| <b>Immunogen:</b>             | Recombinant human HSP60.                                                                                                  |
| <b>Isotype:</b>               | IgG <sub>1</sub>                                                                                                          |
| <b>Purification:</b>          | Purified by Protein G.                                                                                                    |
| <b>Storage:</b>               | Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.                                                              |
| <b>UniProt Primary AC:</b>    | P10809 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                               |
| <b>GeneID:</b>                | <a href="#">3329</a>                                                                                                      |
| <b>NCBI Accession:</b>        | NP_002147.2                                                                                                               |
| <b>KEGG:</b>                  | hsa:3329                                                                                                                  |
| <b>String:</b>                | <a href="#">9606.ENSP00000373620</a>                                                                                      |
| <b>Buffer:</b>                | PBS, 50% glycerol, 0.09% sodium azide.                                                                                    |
| <b>Specificity:</b>           | Detects ~60kDa.                                                                                                           |

# Datasheet

Version: 3.0.0

Revision date: 10 Oct 2025



**Concentration:** 1 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only