

## Hsp40 Mouse mAb

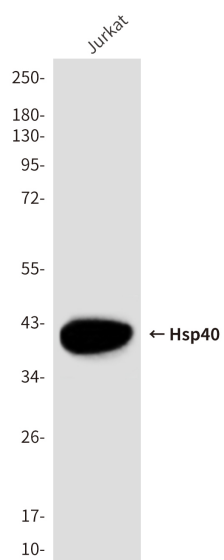
ABZ4002

### Product Overview

|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Name</b>                 | Hsp40 Mouse mAb                            |
| <b>Accession(Primary)</b>   | P25685                                     |
| <b>Host Species</b>         | Mouse                                      |
| <b>Clonality</b>            | Monoclonal                                 |
| <b>Isotype</b>              | IgG                                        |
| <b>Species Reactivity</b>   | Human                                      |
| <b>Calculated MW</b>        | Calculated MW: 38 kDa; Observed MW: 38 kDa |
| <b>Recommended Dilution</b> | WB-1:500-1:1000                            |

### Target information (P25685)

|                          |                                                                                                                                                                                                                                                                                                                         |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | DNAJB1                                                                                                                                                                                                                                                                                                                  |
| <b>About Gene Symbol</b> | DNAJB1 (DnaJ Heat Shock Protein Family (Hsp40) Member B1) is a molecular chaperone involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Western blot analysis of HSP40 in Jurkat lysates  
using HSP40 antibody.