

## Hsp90 alpha/beta (4B6) monoclonal antibody

Catalog: MB3051

Host: Mouse

Reactivity: Human, Mouse, Rat

### BackGround:

Molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved for instance in cell cycle control and signal transduction. Undergoes a functional cycle that is linked to its ATPase activity. This cycle probably induces conformational changes in the client proteins, thereby causing their activation.

### Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

### Molecular Weight:

Calculated MW: 84 kDa; Observed MW: 90 kDa

### Swiss-Prot:

P07900/P08238

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000

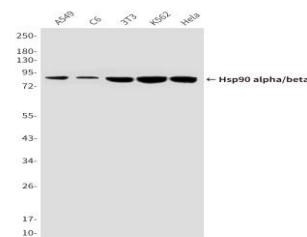
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG1

### DATA:



Western blot analysis of Hsp90 in HeLa, 3T3, C6, K562 and A549 lysates using Hsp90 antibody.

### Note:

For research use only, not for use in diagnostic procedure.

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