



## PRODUCT DATA SHEET

**Product:** Monoclonal Antibody Against Human HSP90 beta

**Cat. No.:** MC-1057

**Clone No.:** K3725B

**Background:**

Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with recombinant human Heat-Shock Protein (HSP) 90 beta expressed in E.coli is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.

**Specificity:**

This monoclonal antibody specifically reacts with human HSP90 beta (amino acids 702-716).

**Epitope:**

Not determined.

**Species Reactivity:**

Human

**Ig Isotype:**

IgM

**Purification:** Ammonium sulfate precipitation.

**Form:** Saline (containing 0.1% NaN<sub>3</sub>).

**Protein concentration:**

1 mg/mL

**Package size:**

0.2 mg/0.2mL

**Storage:**

2-8 °C (Below -20 °C for long term storage).

**Applications:**

- ELISA
- IP
- Western blotting

**Limitations:**

For *in vitro* research use only. Not for use in diagnostics or in humans.

**Warranty:**

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.