

Specification Sheet

Monoclonal Antibody Against Human HSP90 alpha

Code	2AHSP3A
Clone No.	Hyb- K41233
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with BALB/c mouse spleen cells immunized with recombinant human Heat-Shock Protein (HSP) 90 alpha 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 alpha (amino acids 263-270).
Purification	Ammonium sulfate precipitation.
Ig Class	IgG ₁
Form	Saline (containing 0.1% NaN ₃)
Protein Concentration	1 mg/mL
Package	0.2 mL
Storage	2-8°C (Below -20°C for long term storage)
Application	ELISA, IHC, Western blotting
Reference	1) Matsusaka T: Jpn J Oral Biol 38 : 633-646, 1996. 2) Kishimoto J, et al: Cell Stress & Chaperones 10 : 296-311, 2005.



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This product is for *in vitro* research use only and is not intended for use humans or animals.

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