

Product Data Sheet: HSP90 alpha Rabbit Monoclonal Antibody

Cat. No: MAB-80112
Conjugate: Unconjugated

Size: 100 ug

Clone: SJ-90

Concentration: 1mg/ml

Host: Rabbit

Isotype: IgG

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of

human Hsp90α

Reactivity: Human, Mouse, Rat

Applications: Western Blot: 1:500 - 1:2000 Immunoprecipitation: 1:500 - 1:1000

Molecular Weight: 90KDa **Purification:** Purified

Synonyms: EL52; HEL-S-65p; HSP86; HSP89A; HSP90A; HSP90N; HSPC1; HSPCA; HSPCAL1;

HSPCAL4; HSPN; Hsp103; Hsp89; Hsp90; LAP-2; LAP2

The protein encoded by this gene is an inducible molecular chaperone that functions as a homodimer. The encoded protein aids in the proper folding of

Background: specific target proteins by use of an ATPase activity that is modulated by co-

chaperones. Two transcript variants encoding different isoforms have been found

for this gene.

Form: Liquid

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Storage: Store at -20°C. Avoid freeze / thaw cycles.

For Research use only IMMUNOLOGICAL SCIENCES