

Product Data Sheet: HSP90

Cat. No: AB-80156

Conjugate: Unconjugated

Size: 100 ul Clone: **POLY Concentration:** 1mg/ml Host: Rb Isotype: **IgG**

Immunogen: A synthetic peptide of Human HSP90

Reactivity: Hu, Ms

Western Blot: 1:1000

Applications: Immunohistochemistry: 1:50 - 1:100

Immunofluorescence: 1:50 - 1:100

Molecular Weight: 101kDa **Purification:** Aff. Pur.

HSP90AA1; EL52; HEL-S-65p; HSP86; HSP89A; HSP90A; HSP90N; HSPC1; HSPCA;

HSPCAL1; HSPCAL4; HSPN; Hsp103; Hsp89; Hsp90; LAP-2; LAP2; heat shock **Synonyms:**

protein HSP 90-alpha

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

Background:

chaperones. Two transcript variants encoding different isoforms have been found

for this gene

Form: Liquid

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

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