

HSP90 α Rabbit Polyclonal Antibody(F165)

Catalog TDY685C TDY685F

Tel: 010-82908854

Web: www.tdybio.com

Quantity 50 μ L 100 μ L

Entrez-Gene ID#3320 , Swiss-Prot Acc.#P07900

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	H, R, M	95KD	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C**. **Do not aliquot the antibody.**

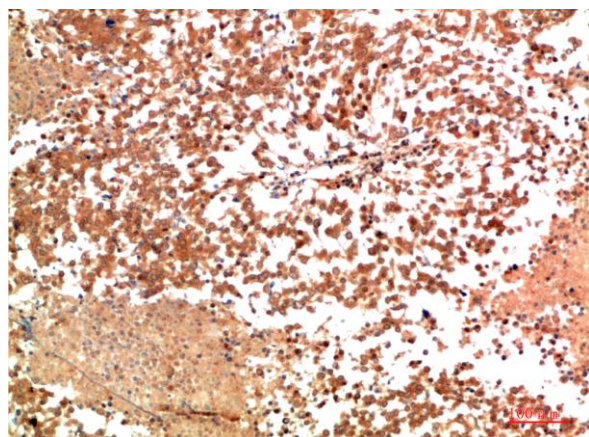
Recommended dilutions: IHC: 1:100-200

Optimal dilutions should be determined by the end user.

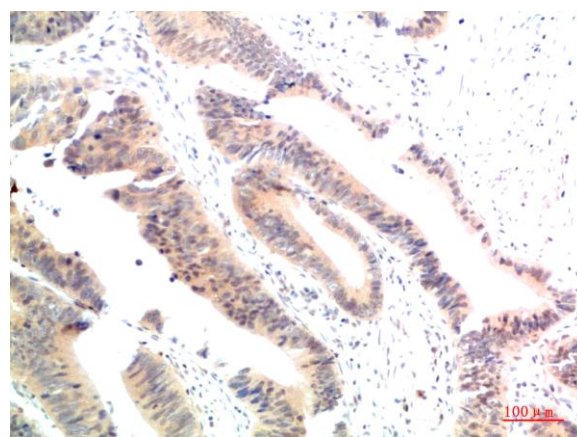
Specificity: The Antibody can detects endogenous HSP90 α protein.

Alternative Names: EL52 antibody, Heat shock 86 KDa antibody, HSP86 antibody, HSP90N antibody, HSPC1 antibody

Background: Hsp90 (heat shock protein 90) is a chaperone protein that assists other proteins to fold properly, stabilizes proteins against heat stress, and aids in protein degradation. In mammalian cells, there are two or more genes encoding cytosolic Hsp90 homologues, with the human Hsp90 α showing 85% sequence identity to Hsp90 β .



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using HSP90 α (TDY685) Rabbit pAb diluted at 1:200



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using HSP90 α (TDY685) Rabbit pAb diluted at 1:200