

Anti-HSP90AA1 antibody (683-732 aa) (STJ93622)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

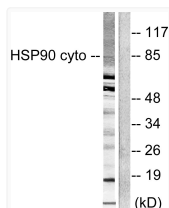
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 85kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

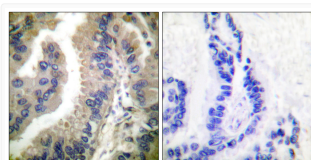
Gene ID	3320
Gene Symbol	HSP90AA1
UniProt ID	HS90A_HUMAN
Immunogen Region	683-732 aa
Specificity	HSP90A Polyclonal Antibody detects endogenous levels of HSP90A protein.

ADDITIONAL INFORMATION

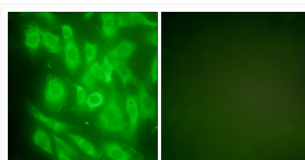
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



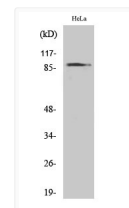
Western blot analysis of lysates from NIH/3T3 cells, using HSP90A Antibody. The lane on the right is blocked with the synthesized peptide.



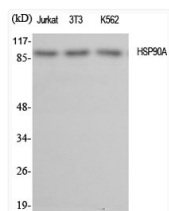
Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using HSP90A Antibody. The picture on the right is blocked with the synthesized peptide.



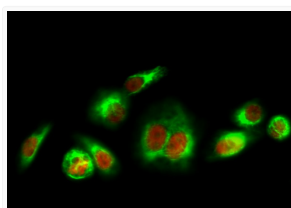
Immunofluorescence analysis of NIH/3T3 cells, using HSP90A Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of HeLa cells using HSP90A Polyclonal Antibody diluted at 1: 2000



Western blot analysis of various cells using HSP90A Polyclonal Antibody diluted at 1: 2000



Immunofluorescence analysis of HeLa cell. 1, HSP90A Polyclonal Antibody (red) was diluted at 1:200 (4°C overnight). Active Caspase-3 monoclonal antibody (5E1) (green) was diluted at 1:200 (4°C overnight). 2, Goat Anti Rabbit Alexa Fluor 594 Catalog: (NA was diluted at 1:1000 (room temperature, 50min). Goat Anti Mouse Alexa Fluor 488 Catalog: (NA was diluted at 1:1000 (room temperature, 50min).