

Product datasheet for TA324447

GRP94 (HSP90B1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IHC, WB

Recommended Dilution: WB: 1:1000, IHC: 1:10~50, FC: 1:10~50

Reactivity: Human (Predicted: Monkey)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This HSP90B1 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 460-487 amino acids from the Central region of human HSP90B1.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 92469 Da

Gene Name: heat shock protein 90kDa beta family member 1

Database Link: NP 003290

Entrez Gene 699568 MonkeyEntrez Gene 7184 Human

P14625

Synonyms: ECGP; GP96; GRP94; HEL-S-125m; HEL35; TRA1

Protein Families: Druggable Genome

Protein Pathways: NOD-like receptor signaling pathway, Pathways in cancer, Prostate cancer



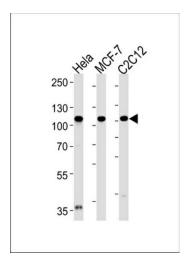
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

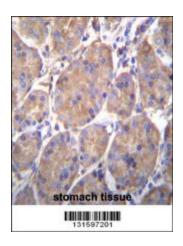
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

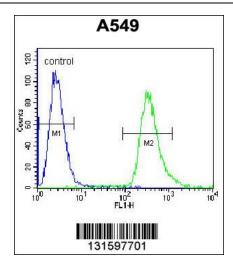


HSP90B1 Antibody (Center) (Cat.# TA324447) western blot analysis in Hela, MCF-7, mouse C2C12 cell line lysates (35ug/lane). This demonstrates the HSP90B1 antibody detected the HSP90B1 protein (arrow).



HSP90B1 Antibody (Center) (Cat. #TA324447)immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of HSP90B1 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.





HSP90B1 Antibody (Center) (Cat. #TA324447) flow cytometric analysis of A549 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.