

Product datasheet for TA313019

OriGene Technologies, Inc.

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GRP94 (HSP90B1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:5000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

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

Database Link: NP 003290

Entrez Gene 7184 Human

P14625

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

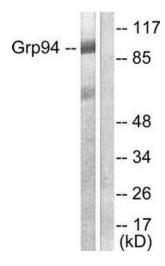
Note: GRP94 antibody detects endogenous levels of total GRP94 protein.

Protein Families: Druggable Genome

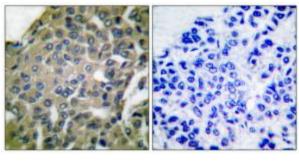
Protein Pathways: NOD-like receptor signaling pathway, Pathways in cancer, Prostate cancer



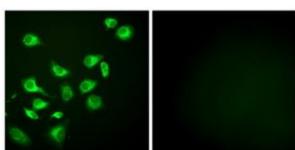
Product images:



Western blot analysis of extracts from SKOV3 cells, using GRP94 antibody (#TA313019). The lane on the right is treated with the synthesized peptide.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using GRP94 antibody (#TA313019). The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HepG2 cells, using GRP94 antibody (#TA313019). The picture on the right is treated with the synthesized peptide.