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## HSP-90 alpha Antibody

**Subcategory:** Rabbit Polyclonal Antibody

**Cat. No.:** 251364

**Unit:** 0.1 mg

**Description:**

HSP-90 alpha is a molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved in cell cycle control and signal transduction. HSP-90 alpha induces conformational changes in proteins, thereby causing their activation.

**Isotype:** Rabbit Ig

**Applications:** E, WB, IHC, IP

**Species Reactivity:** H, M, R, D, P

**Format:** Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

**Alternate Names:** Heat shock protein HSP 90-alpha; HSP86; Renal carcinoma antigen NY-REN-38; HSP90AA1; HSP90A; HSPC1; HSPCA

**Accession No.:** P07900

**Antigen:** KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HSP-90 alpha.

**Application Notes:** E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

**Storage:** Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.