003216589045 (EU)
0203393 8531 (UK)
(408)780-0908 (US)
info@gentaur.com
www.caslab.com

# HSP90AA1 Polyclonal Antibody

**Cat #:** G-AB-07183

**Host:** Rabbit **Reactivity:** Human, Mouse, Rat

**Isotype:** IgG **Clonality:**

**Overview:**
The protein encoded by this gene is an inducible molecular chaperone that functions as a homodimer. The encoded protein aids in the proper folding of specific target proteins by use of an ATPase activity that is modulated by co-chaperones. Two transcript variants encoding different isoforms have been found for this gene.

**Gene ID:** 3320

**Accession #:**

**Immunogen:** Recombinant fusion protein of human HSP90AA1 (NP_005339.3).

**Conjugation:** Unconjugated

**Swissprot:** P07900

**Calculated Molecular Weight:** 84 kDa/98 kDa

**Observed Molecular Weight:** 100 kDa

**Concentration:** 1 mg/mL

**Buffer:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3

**Purification Method:** Affinity purification

**Application:** WB,IF

**Dilution:** WB 1:500-1:2000 IF 1:20-1:50

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