

## **Product datasheet for TA364404**

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## **HSP90AA1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela and K562 cells, mouse brain tissue and 293T cells

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Fusion protein of human HSP90AA1 pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 85 kDa

**Gene Name:** heat shock protein 90kDa alpha family class A member 1

Database Link: Entrez Gene 3320 Human

P07900

**Background:** 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

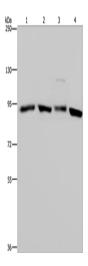
Synonyms: FLJ31884; HSP86; Hsp89; HSP89A; Hsp90; HSP90A; HSP90N; HSPCA; HSPCAL1;

HSPCAL4; HSPN; LAP2





## **Product images:**



Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-4: Hela cells K562 cells mouse brain tissue 293T cells Primary antibody: TA364404 (HSP90AA1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 seconds