

Product datasheet for TA377247S

HSP90AA1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 433-732 of

human Hsp90α (NP_005339.3).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 84kDa/98kDa

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; HSPC1; HSPCA; HSPCAL1;

HSPCAL4; HSPN; LAP2



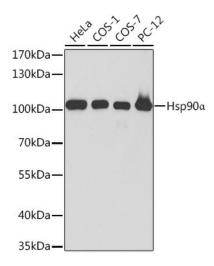
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Product images:



Western blot analysis of extracts of various cell lines, using HSP90AA1 antibody ([TA377247]) at 1:500 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST.