

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Product datasheet for TA309402**

### **HSP90AA1 Mouse Monoclonal Antibody [Clone ID: Hyb-K41220A]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: Hyb-K41220A

Applications: WE

Recommend Dilution: WB, ELISA, IHC

Reactivity: Human, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Recombinant human Hsp90alpha

**Formulation:** PBS pH7.2, 50% glycerol

Concentration: 1 mg/ml

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

Database Link: NP 001017963 Entrez Gene 299331 RatEntrez Gene 3320 Human

Synonyms: EL52; HSP86; Hsp89; HSP89A; Hsp90; HSP90A; HSP90N; HSPC1; HSPCA; HSPCAL1; HSPCAL4;

HSPN; LAP-2; LAP2

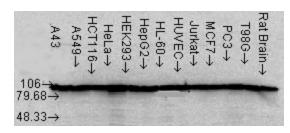
**Note:** Detects 90kD proteins corresponding to the molecular mass of hsp90 alpha or beta.

**Protein Families:** Druggable Genome

**Protein Pathways:** Antigen processing and presentation, NOD-like receptor signaling pathway, Pathways in

cancer, Progesterone-mediated oocyte maturation, Prostate cancer

# **Product images:**



Western blot analysis of Hsp90 in cell lysates from 12 rat tissue lines at a 1:1000 dilution of TA309402.

