Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: HSP 90 Antibody

Catalog Number: D12131N

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not

yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human HSP90A/B around the non-acetylation site of Lys292/284. AA

range:251-300

Concentration: 1 mg/ml

Gene Name: HSP90AA1/HSP90AB1

Protein Name: Heat shock protein HSP 90-alpha/Heat shock protein HSP 90-beta

Other Name: HSP90AA1; HSP90A; HSPC1; HSPCA; Heat shock protein HSP 90-

alpha; Heat shock 86 kDa; HSP 86; HSP86; Renal carcinoma antigen NY-REN-38; HSP90AB1; HSP90B; HSPC2; HSPCB; Heat shock protein

HSP 90-beta; HSP 90; Heat shock 84 kDa; HSP 84; HSP84

Human Swiss Prot No.: P07900

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: HSP 90 Polyclonal Antibody detects endogenous levels of HSP 90

protein.

Storage and Stability: -20°C/1 year