

Anti-HSP90 (2B4) Mouse antibody



Catalog Number: 168316

Product name

Anti-HSP90 (2B4) Mouse antibody

Specificity

Human, Mouse, Rat, Monkey

Antibody description

HSP90 (2B4) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human HSP90AB1 expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, IHC-P

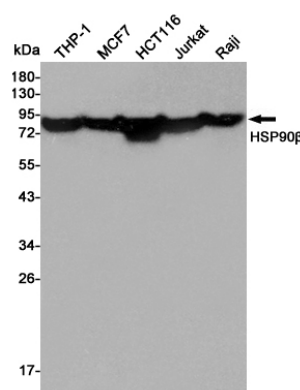
Dilutions

WB: 1/500 - 1/2000

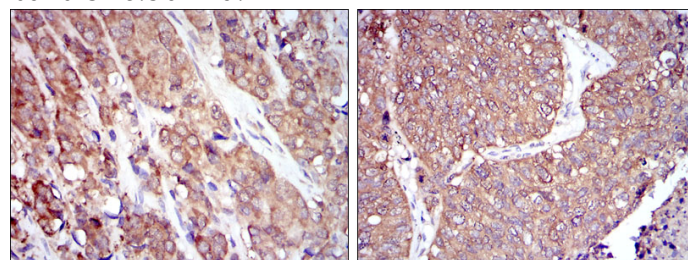
IHC: 1/200 - 1/1000

ELISA: 1/10000

Validations



Western blot detection of HSP90β in THP-1, MCF7, HCT116, Jurkat and Raji cell lysates using HSP90β mouse mAb (1:5000 diluted). Predicted band size: 84 kDa. Observed band size: 90 kDa.



Immunohistochemical analysis of paraffin-embedded prostate cancer tissues (left) and lung cancer tissues (right) using HSP90AB1 mouse mAb with DAB staining.