

Anti-Hsp90 alpha (7F7) Mouse antibody



Catalog Number: 168494

Product name

Anti-Hsp90 alpha (7F7) Mouse antibody

Specificity

Human, Mouse, Monkey

Antibody description

Hsp90 alpha (7F7) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human HSP90AA1 expressed in E. Coli.

Formulation

Purified antibody in PBS with 0.05% 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, FC

Dilutions

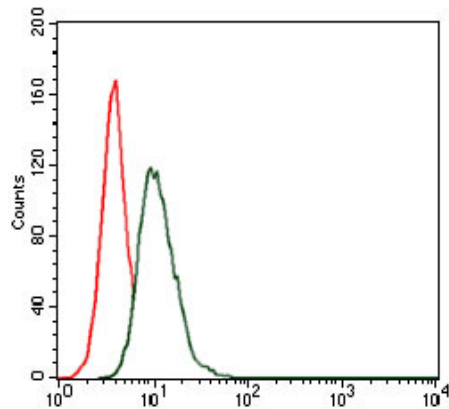
WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

FC: 1/200 - 1/400

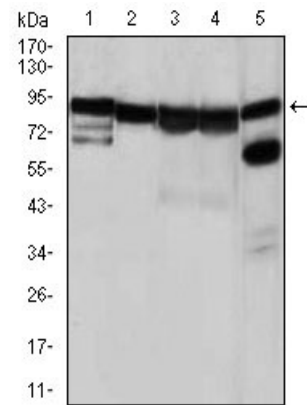
ELISA: 1/10000

Validations

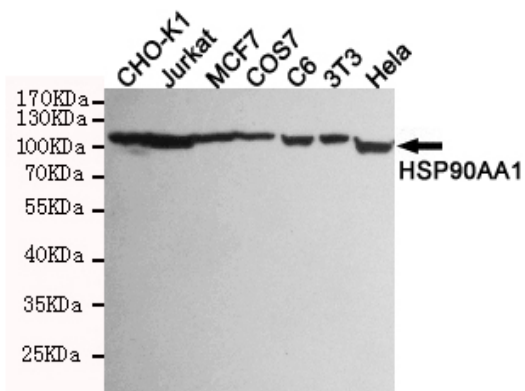


Flow cytometric analysis of HeLa cells using HSP90AA1 mouse mAb (green) and negative

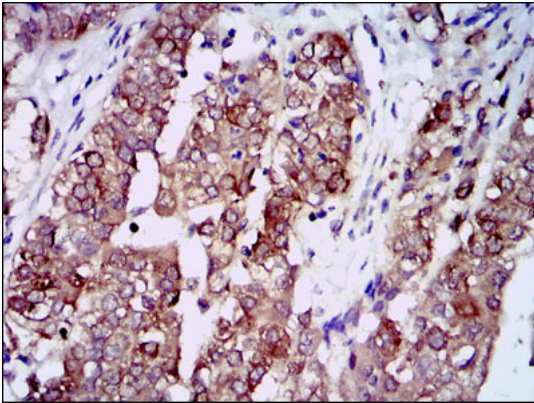
control (red).



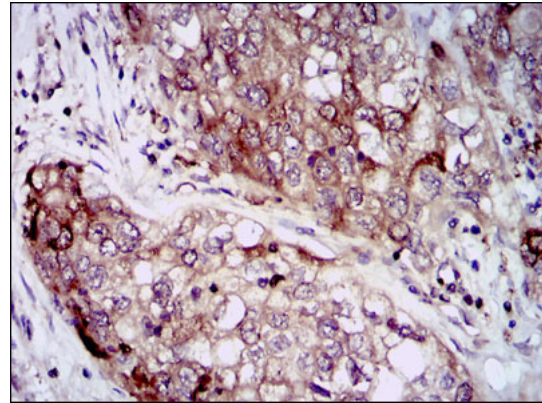
Western blot analysis using HSP90AA1 mouse mAb against NIH3T3 (1), HeLa (2), HCT116(3), HL-60 (4) and COS7 (5) cell lysate.



Western blot detection of HSP90AA1 in CHO-K1, Jurkat, MCF7, COS7, C6, 3T3 and HeLa cell lysates using HSP90AA1 mouse mAb (1:1000 diluted). Predicted band size: 90KDa. Observed band size: 90KDa.



Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using HSP90AA1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded lung cancer tissues using HSP90AA1 mouse mAb with DAB staining.