

Anti-HSP90AA1 antibody (660-740 aa) [1F6] (STJ97496)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Heat shock protein HSP 90-alpha (660-740 aa) is suitable for use in Western Blot,

Description Immunohistochemistry and Immunofluorescence research applications.

Applications WB/IHC/IF Host/Source Mouse

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1F6 Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG1

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3320 Gene Symbol HSP90AA1 Uniprot ID HS90A_HUMAN

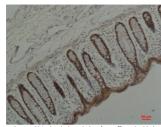
Immunogen Synthesized peptide derived from the C-terminal region of human HSP90A at the amino acid range 660-740

Immunogen 660-740 aa

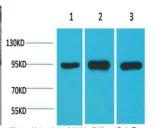
Region Specificity

The antibody detects endogenous HSP90 Alpha protein

Immunogen Sequence



phistochemical analysis of paraffin-embedded Colon Caricnoma using HSP90 Alpha Mouse uted at 1:200.



Western blot analysis of 1) Hela, 2) Mouse Brain Tissue, 3) Rat Brain Tissue with HSP90 a Mouse mAb diluted at 1:2, 000.