

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

STJ97496

GENERAL INFORMATION

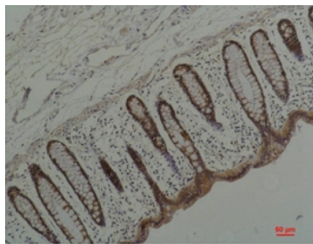
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Heat Shock Protein Hsp 90-Alpha (660-740 C-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications.
Applications	WB, IHC-P, IF-P
Host/Source	Mouse
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

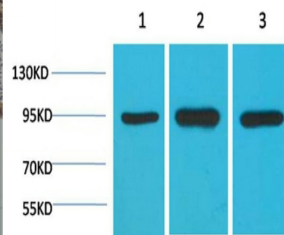
Clonality	Monoclonal
Clone ID	1F6
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

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 amino acid range: 660-740
Immunogen Region	660-740 C-Term
Specificity	HSP90AA1 monoclonal antibody (Heat Shock Protein Hsp 90-Alpha) binds to endogenous Heat Shock Protein Hsp 90-Alpha at the amino acid region 660-740 C-Term.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma using HSP90 Alpha Mouse mAb diluted 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.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081