

Anti-HSP90AB1 antibody [1D9] (STJ98145)

STJ98145

GENERAL INFORMATION

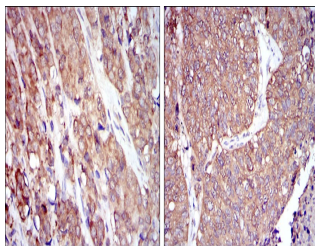
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Heat Shock Protein Hsp 90-Beta is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Mouse
Reactivity	Human, Mouse,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

PRODUCT PROPERTIES

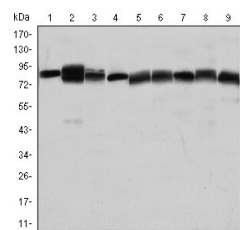
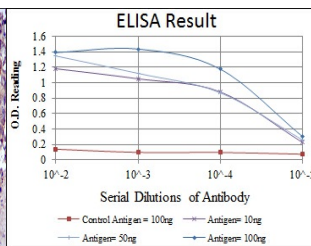
Clonality	Monoclonal
Clone ID	1D9
Concentration	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
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	3326
Gene Symbol	HSP90AB1
Uniprot ID	HS90B_HUMAN
Immunogen	Purified recombinant fragment of human HSP90 Beta expressed in E.coli.
Immunogen Region	
Specificity	HSP90AB1 monoclonal antibody (Heat Shock Protein Hsp 90-Beta) binds to endogenous Heat Shock Protein Hsp 90-Beta.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded prostate cancer tissues (left) and lung cancer tissues (right) with DAB staining using HSP90 Beta monoclonal antibody.



Western blot analysis using HSP90 Beta monoclonal antibody against Jurkat (1), A431 (2), HeLa (3), A549 (4), HEK293 (5), K562 (6), NIH/3T3 (7), PC-12 (8) and Cos7 (9) cell lysate.

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