

Anti-SMN1.SMN2 antibody [5H1] (STJ98390)

STJ98390

GENERAL INFORMATION

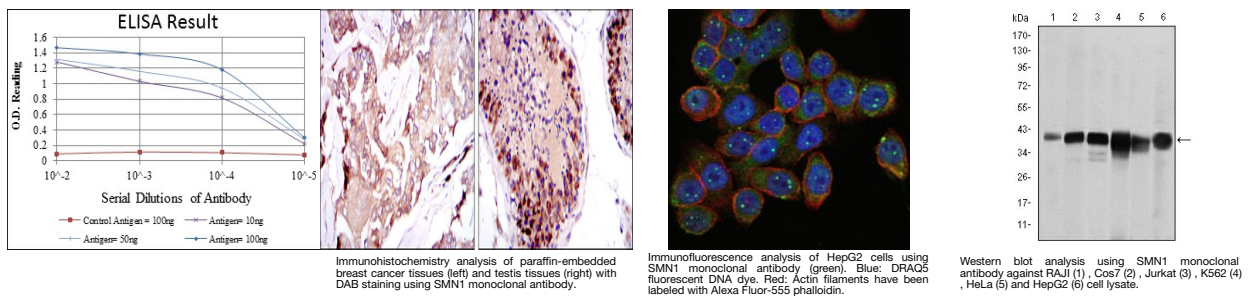
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Survival Motor Neuron Protein is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Mouse
Reactivity	Human, Monkey

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	5H1
Concentration	
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 1:200-1:1000 IF 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	6606/6607
Gene Symbol	SMN1.SMN2
Uniprot ID	SMN_HUMAN
Immunogen	Purified recombinant fragment of human SMN1 expressed in E.coli.
Immunogen Region	
Specificity	SMN1.SMN2 monoclonal antibody (Survival Motor Neuron Protein) binds to endogenous Survival Motor Neuron Protein.
Immunogen Sequence	



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.
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