

Anti-ST13 antibody [3B10] (STJ98136)

STJ98136

GENERAL INFORMATION

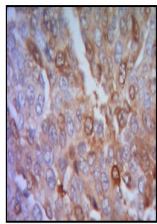
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Hsc70-Interacting Protein is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Mouse
Reactivity	Human, Monkey

PRODUCT PROPERTIES

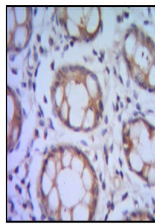
Clonality	Monoclonal
Clone ID	3B10
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic 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

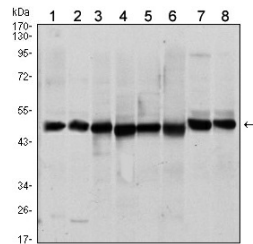
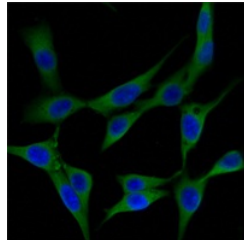
Gene ID	6767
Gene Symbol	ST13
Uniprot ID	F10A1_HUMAN
Immunogen	Purified recombinant fragment of human Hip expressed in E.coli.
Immunogen Region	
Specificity	ST13 monoclonal antibody (Hsc70-Interacting Protein) binds to endogenous Hsc70-Interacting Protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung cancer (A) , colon cancer (B) with DAB staining using Hip monoclonal antibody.



Immunofluorescence analysis of NIH/3T3 cells using Hip monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye.



Western blot analysis using Hip monoclonal antibody against A431 (1) , HEK293 (2) , HeLa (3) , HepG2 (4) , Jurkat (5) , K562 (6) , L1210 (7) and MCF-7 (8) cell lysate.