

Anti-CSK antibody [5F3] (STJ97972)

STJ97972

GENERAL INFORMATION

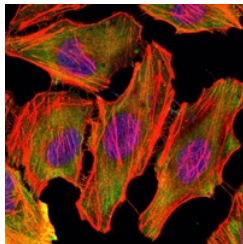
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tyrosine-Protein Kinase Csk is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry, Flow Cytometry and ELISA research applications.
Applications	WB, IF, ICC, FC, ELISA
Host/Source	Mouse
Reactivity	Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

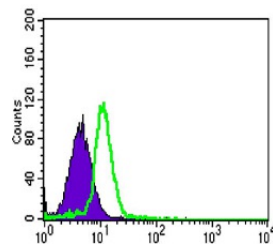
Clonality	Monoclonal
Clone ID	5F3
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
Formulation	Ascitic 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

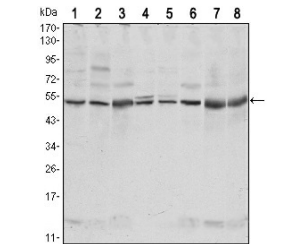
Gene ID	1445
Gene Symbol	CSK
Uniprot ID	CSK_HUMAN
Immunogen	Purified recombinant fragment of human Csk expressed in E.coli.
Immunogen Region	
Specificity	CSK monoclonal antibody (Tyrosine-Protein Kinase Csk) binds to endogenous Tyrosine-Protein Kinase Csk.
Immunogen Sequence	



Immunofluorescence analysis of U251 cells using Csk monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin



Flow cytometric analysis of HL-60 cells using Csk monoclonal antibody (green) and negative control (purple).



Western blot analysis using Csk monoclonal antibody against NIH/3T3 (1), HeLa (2), COS7 (3), Jurkat (4), Raw264.7 (5), A549 (6), HL-60 (7) and PC-12 (8) 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.
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