

Anti-FCSK antibody [6E2] (STJ98090)

ST.198090

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-L-fucose kinase is suitable for use in Western Blot, Flow Cytometry and ELISA research

applications.

Applications WB/FC/ELISA Host/Source Mouse

Reactivity Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 6E2

Concentration

Conjugation
Conjugation
Purification
Dilution Range
WB 1:500-1:2000
FG 1:200-1:400

ELISA 1:10000

Formulation Liquid in PBS containing 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

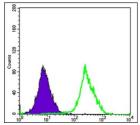
Gene ID 197258
Gene Symbol FCSK
Uniprot ID FCSK_HUMAN

Immunogen Purified recombinant fragment of human Fucokinase expressed in E. Coli.

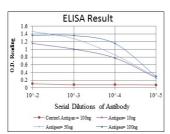
Immunogen Region

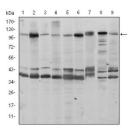
Specificity Fucokinase Monoclonal Antibody detects endogenous levels of Fucokinase protein.

Immunogen Sequence



Flow cytometric analysis of Hela cells using Fucokinase monoclonal antibody (green) and negative control (purple).





Western blot analysis using Fucokinase monoclonal antibody against HeLa (1) , HepG2 (2) , Jurkat (3) , A431 (4) , HEK293 (5) , MCF-7 (6) , PC-12 (7) , Cos7 (8) , and