

Anti-GAPDH antibody [1A10] (STJ98096)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Glyceraldehyde-3-phosphate dehydrogenase is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1A10

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000

Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

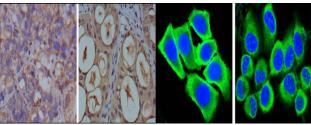
Gene ID 2597 Gene Symbol GAPDH Uniprot ID G3P_HUMAN

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

Immunogen

Region
Specificity GAPDH Monoclonal Antibody detects endogenous levels of GAPDH protein.

Immunogen Sequence



Confocal immunofluorescence analysis of methanol-fixed HepG2 (left) and Hela (right) cells using GAPDH monoclonal antibody (green), showing cytoplasmic localization. Blue: DRAQ5 fluorescent DNA dye.

