

Anti-GAPDH antibody [SM4906] (STJA0004906)

STJA0004906

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-GAPDH is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and

Description Immunocytochemistry research applications.

Applications WB/IHC/IF/ICC Host/Source Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID SM4906
Concentration

Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB (H, M, R) 1:1000-1:2000

IHC/IF (H. M. R) 1:500-1:1000

Formulation PBS with 0.02% sodium azide, 100 Mu g/ml BSA and 50% glycerol.

Isotype IgG

Storage Store at-20C for up to one year, and avoid repeated freeze-thaw cycles.

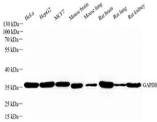
Instruction

TARGET INFORMATION

Gene ID 14433 Gene Symbol Gapdh Uniprot ID G3P_MOUSE

Immunogen KLH conjugated Synthetic peptide corresponding to Mouse GAPDH

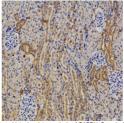
Immunogen Region Specificity Immunogen Sequence



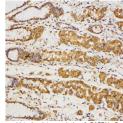
Western blot analysis of GAPDH. Sample: Proteir treated by RIPA Lysis Buffer. Blocking buffer: 3% Nonfat dry milk in TBST, RT, 1h. Primary antibody; 1:5000, 4C overnight. Secondary antibody: HRI



Immunohistochemistry analysis of GAPDH. Samplemouse testis, 4% FFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2min. Blocking buffer: 3% BSA in PBS, RT, 30min. Primary antibody: 12:200, 4C overnight. Secondary antibody: HRP Goat Anti-mouse



Immunohistochemistry analysis of GAPDH. Sample: R kidney, 4% PFA 12-24h. Antigen retrieval: Citra buffer, pressure cooker 2min. Blocking buffer: 3% BS in PBS, RT, 30min. Primary antibody: 1:200, 4 overnight. Secondary antibody: HRP Goat Anti-mou



Immunohistochemistry analysis of GAPDH. Sample Human stomach, 4% PFA 12-24h. Antigen retrieval Citrate buffer, pressure cooker 2min. Blocking buffer 3% BSA in PBS, RT, 30min. Primary antibody: 1:200 4C overnight. Secondary antibody: HRP Goat Anti propers IG. 1:200 RT Ib.