

Anti-HCK antibody [3D12E10] (STJ98128)

STJ98128

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Tyrosine-protein kinase HCK is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

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

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3D12E10

Concentration

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

IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200

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

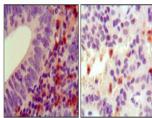
Gene ID 3055
Gene Symbol HCK
Uniprot ID HCK_HUMAN

Immunogen Purified recombinant fragment of Hck expressed in E. Coli.

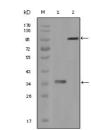
Immunogen Region

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

Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human colon cancer (left) and ancreas cancer (right) , showing cytoplasmic localization with DAB staining



Western blot analysis using Hck monoclonal antibody against truncated HCK recombinant protein (1) and full-length HCK-GFP transfected CHO-K1 cell lysate (2).