

Anti-HCK antibody [3D12E10] (STJ98128)

STJ98128

GENERAL INFORMATION

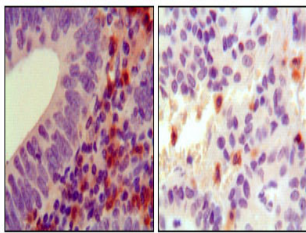
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tyrosine-Protein Kinase Hck is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

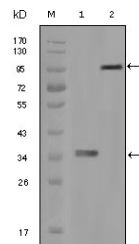
Clonality	Monoclonal
Clone ID	3D12E10
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% 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	3055
Gene Symbol	HCK
Uniprot ID	HCK_HUMAN
Immunogen	Purified recombinant fragment of Hck expressed in E.coli.
Immunogen Region	
Specificity	HCK monoclonal antibody (Tyrosine-Protein Kinase Hck) binds to endogenous Tyrosine-Protein Kinase Hck.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human colon cancer (left) and pancreas cancer (right) showing cytoplasmic localization with DAB staining using Hck monoclonal antibody.



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

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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