

Anti-HK2 antibody [3B9-F8-F10] (STJ99121)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Hexokinase-2 is suitable for use in Western Blot research applications.

Applications WB Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clone ID Monoclonal 3B9-F8-F10 Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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

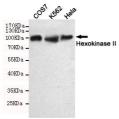
Gene ID 3099 Gene Symbol HK2

Uniprot ID HXK2_HUMAN

Immunogen Region

Immunogen Purified recombinant human Hexokinase II protein fragments expressed in E.coli.

Specificity HK2 monoclonal antibody (Hexokinase-2) binds to endogenous Hexokinase-2. Immunogen Sequence



Western blot detection of Hexokinase II in COS7, K562 and Hela cell lysates using Hexokinase II mouse mAb (1:1000 diluted).Predicted band size:102KDa.Observed band size:102KDa.