

Anti-HK2 antibody [1E8-H3-F11] (STJ99120)

STJ99120

GENERAL INFORMATION

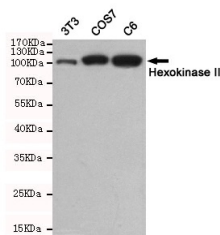
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Hexokinase-2 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Rat, Mouse, Monkey

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	1E8-H3-F11
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 1:500
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	Recombinant human Hexokinase II protein.
Immunogen Region	
Specificity	HK2 monoclonal antibody (Hexokinase-2) binds to endogenous Hexokinase-2.
Immunogen Sequence	



Western blot detection of Hexokinase II in 3T3, COS7 and CB cell lysates using Hexokinase II mouse mAb (dilution 1:500). Predicted band size: 102kDa. Observed band size: 102kDa.

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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