

Product Name: Hexokinase II (1E8) Mouse Monoclonal Antibody**Catalog #: AMM03458**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Rat,Mouse,Monkey
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 102 kDa; Observed MW: 102 kDa

Antigen Information

Gene Name	HK2
Alternative Names	HKII; HXK2
Gene ID	3099
SwissProt ID	P52789
Immunogen	Recombinant protein of human Hexokinase II

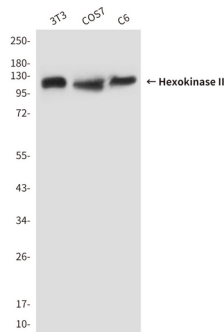
Background

MiscellaneousIn vertebrates there are four major glucose-phosphorylating isoenzymes, designated hexokinase I, II, III and IV (glucokinase).

Research Area

Signal Transduction

Image Data



Western blot analysis of Hexokinase II in 3T3, COS7 and C6 lysates using Hexokinase II antibody.