Hexokinase 2 antibody

Catalog Number: 111307



Product name

Hexokinase 2 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Hexokinase 2 Rabbit Polyclonal antibody. Positive IP detected in HeLa cells. Positive WB detected in Jurkat cells, A431 cells, HeLa cells, K-562 cells, MCF7 cells. Positive IHC detected in human skeletal muscle tissue. Observed molecular weight by Western-blot: 102kd

Preparation

This antibody was obtained by immunization of Hexokinase 2 recombinant protein (Accession Number: NM_000189). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IP

Dilutions

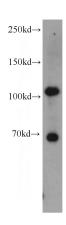
Recommended Dilution:

WB: 1:500-1:5000

IP: 1:500-1:5000

IHC: 1:20-1:200

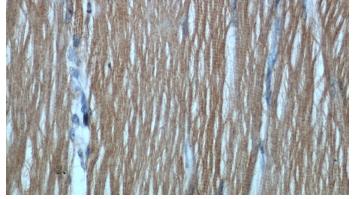
Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:111307(HK2 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human skeletal muscle using Catalog No:111307(HK2 antibody) at dilution of 1:50 (under 10x lens)



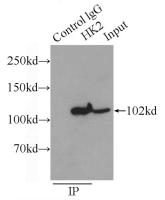
Immunohistochemical of paraffin-embedded

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human skeletal muscle using Catalog No:111307(HK2 antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-HK2 (IP:Catalog No:111307, 3ug; Detection:Catalog No:111307 1:1000) with HeLa cells lysate 2000ug.