

HEXOKINASE II RABBIT MAB

Cat.#: N262324

Product Name: Anti-Hexokinase II Rabbit Monoclonal Antibody

Synonyms: HKII; HXK2

UNIPROT ID: P52789

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

Immunogen: Recombinant protein of human Hexokinase II

Applications: WB,IHC-P,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R06-4F4

MW: Calculated MW: 102 kDa; Observed MW: 102 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Rat,Hamster

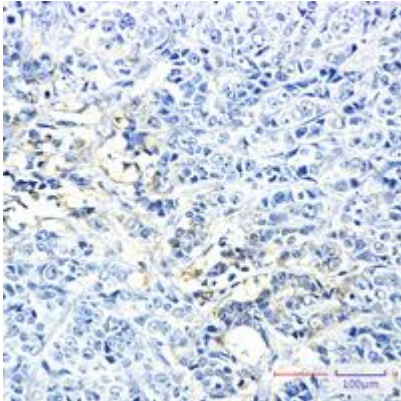
Conjugation: Unconjugated

Modification: Unmodified

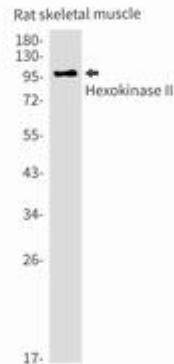
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

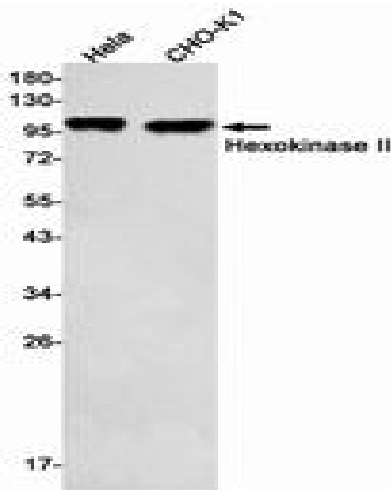
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Hexokinase II antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Hexokinase II in rat skeletal muscle lysates using Hexokinase II antibody.



Western blot analysis of Hexokinase II in HeLa, CHO-K1 lysates using Hexokinase II antibody.