

Hexokinase II antibody

Cat. No. GTX111525

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (13)

★★★★★ Review (2)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 102 kDa. ([Note](#))

Properties

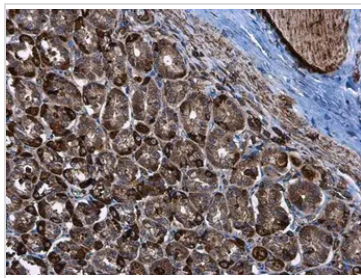
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Hexokinase II. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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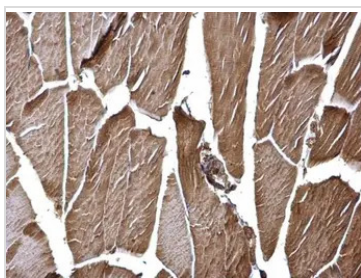
DATA IMAGES

GTX111525 IHC-P Image

Hexokinase II antibody detects Hexokinase II protein at cytoplasm in rat stomach by immunohistochemical analysis.

Sample: Paraffin-embedded rat stomach.

Hexokinase II antibody (GTX111525) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

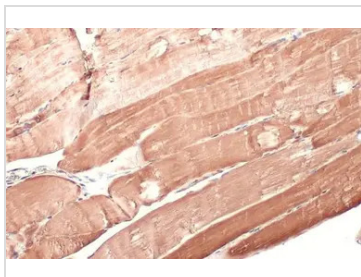

GTX111525 IHC-P Image

Hexokinase II antibody detects Hexokinase II protein at cytosol on mouse muscle by immunohistochemical analysis.

Sample: Paraffin-embedded mouse muscle.

Hexokinase II antibody (GTX111525) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

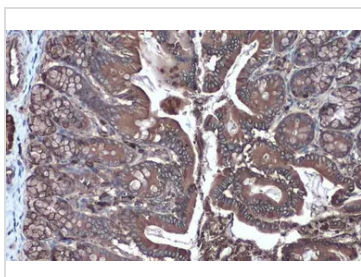

GTX111525 IHC-P Image

Hexokinase II antibody detects Hexokinase II protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse muscle.

Hexokinase II stained by Hexokinase II antibody (GTX111525) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

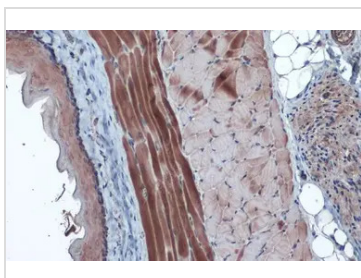

GTX111525 IHC-P Image

Hexokinase II antibody detects Hexokinase II protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat colon.

Hexokinase II stained by Hexokinase II antibody (GTX111525) diluted at 1:2000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX111525 IHC-P Image

Hexokinase II antibody detects Hexokinase II protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat muscle.

Hexokinase II stained by Hexokinase II antibody (GTX111525) diluted at 1:1000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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