

Hexokinase 1 antibody [7A7]

Cat. No. GTX82795

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
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.
Immunogen	Purified recombinant fragment of human HK1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

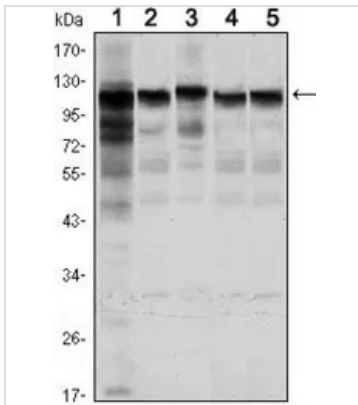
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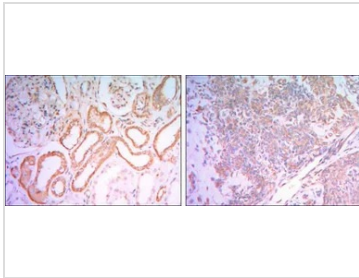
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DATA IMAGES



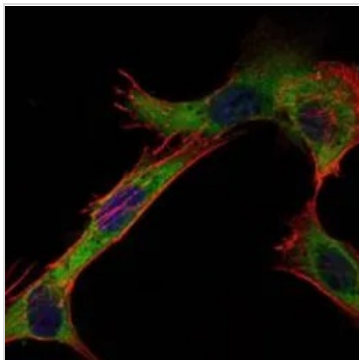
GTx82795 WB Image

WB analysis of Jurkat (1), HeLa (2), HepG2 (3), MCF-7 (4) and PC-12 (5) cell lysate using GTx82795 Hexokinase 1 antibody [7A7].



GTx82795 IHC-P Image

IHC-P analysis of human salivary gland tissue (left) and kidney tissue (right) using GTx82795 Hexokinase 1 antibody [7A7].



GTx82795 ICC/IF Image

ICC/IF analysis of NIH3T3 cells using GTx82795 Hexokinase 1 antibody [7A7].

Green : Hexokinase 1

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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