



Hexokinase-3 Antibody

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Catalog Number: E11-10708 C

Concentration: 1mg/ml Swiss-Prot No.: P52790

Other Names: Hexokinase-3, EC 2.7.1.1, Hexokinase

type III, HK III, HK3

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human Hexokinase-3.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: Hexokinase-3 antibody detects endogenous

levels of total Hexokinase-3 protein.

Reactivity: Human

Applications: WB: 1:500~1:1000 ELISA: 1:5000

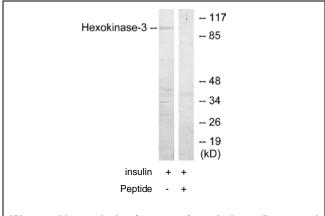
References:

Furuta H., Genomics 36:206-209(1996).

Palma F., Mol. Cell. Biochem. 155:23-29(1996).

Sjoeblom T., Science 314:268-274(2006).

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Western blot analysis of extracts from Jurkat cells, treated with insulin (0.01U/ml, 15mins), using Hexokinase-3 antibody.