



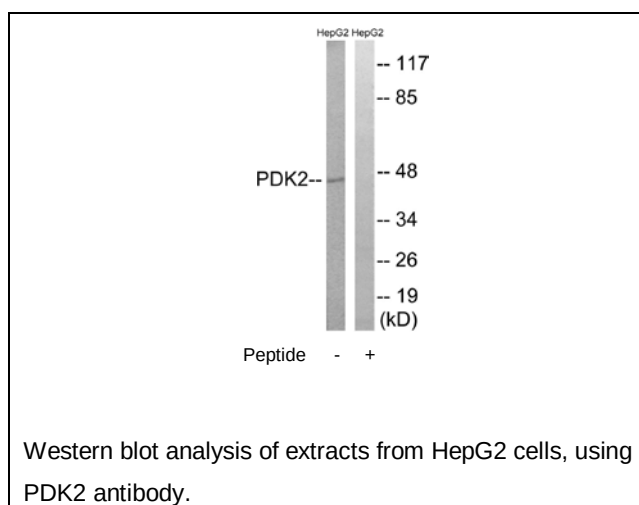
PDK2 Antibody

E11-18101C**Catalog Number:** E11-18101C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q15119**Other Names:** EC 2.7.11.2; kinase Pyruvate dehydrogenase kinase 2; PDK2; Pyruvate dehydrogenase [lipoamide] kinase isozyme 2, mitochondrial precursor**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 PDK2.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** PDK2 antibody detects endogenous levels of total PDK2 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:20000**References:**

Gudi R., J. Biol. Chem. 270:28989-28994(1995).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Greenman C., Nature 446:153-158(2007).

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