



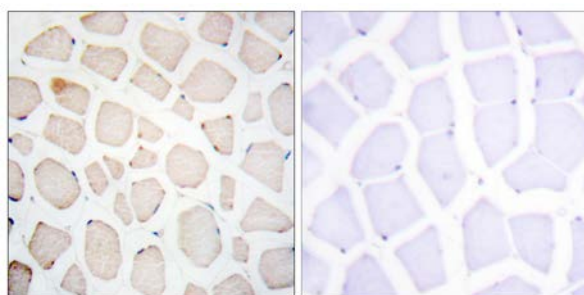
Clock Antibody

E11-10086C**Catalog Number:** E11-10086C**Concentration:** 1mg/ml**Swiss-Prot No.:** O15516**Other Names:** circadian locomotor output cycles kaput, hCLOCK, CLOCK, KIAA0334**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 Clock.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** Clock antibody detects endogenous levels of total Clock protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:20000**References:**

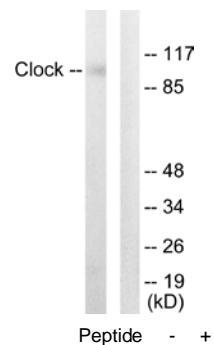
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Sato T.K., Nat. Genet. 38:312-319(2006).



Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue using Clock antibody.



Western blot analysis of extracts from HUVEC cells, using Clock antibody.