

CLOCK antibody [8F7]

Cat. No. GTX83280

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, ELISA
Reactivity	Human

Package
100 µl

APPLICATION

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
ELISA	1/10000

Not tested in other applications.

Calculated MW 95 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 CLOCK(AA : 200-465) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

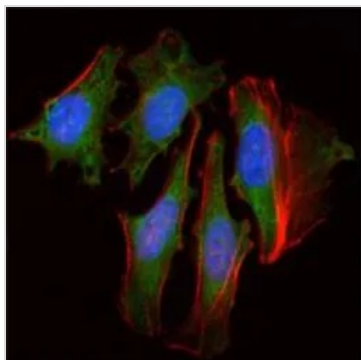
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DATA IMAGES



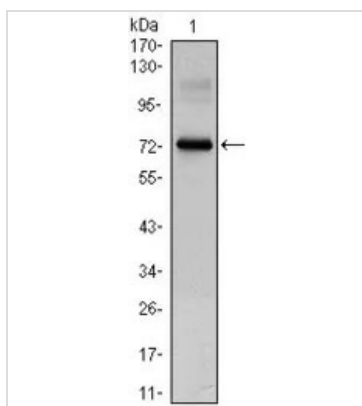
GTX83280 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX83280 CLOCK antibody [8F7].

Green : CLOCK

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



GTX83280 WB Image

WB analysis of CLOCK(AA: 200-465)-hlgGfC transfected HEK293 cell lysate using GTX83280 CLOCK antibody [8F7].



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