

Anti-CLOCK antibody [ARC1819] (STJ11102337)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-CLOCK is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1819

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

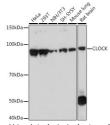
TARGET INFORMATION

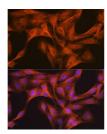
Gene ID 9575 Gene Symbol CLOCK

Uniprot ID CLOCK_HUMAN

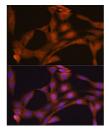
Immunogen Region Specificity Immunogen Sequence

Immunogen A synthesized peptide derived from human CLOCK

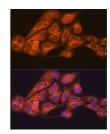




Immunofluorescence analysis of C6 cells using CLOCK rabbit monoclonal antibody (STJ11102337) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using CLOCK rabbit monoclonal antibody (STJ11102337) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear chicking



Immunofluorescence analysis of U-2 OS cells using CLOCK rabbit monoclonal antibody (STJ11102337) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.