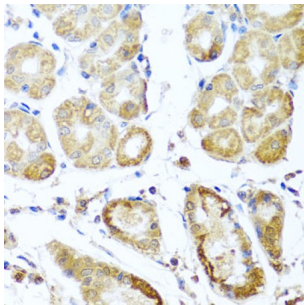
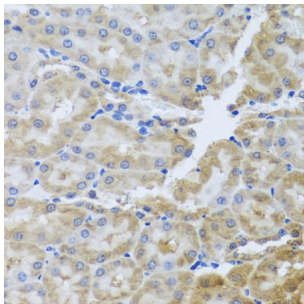


Period Circadian Protein Homolog 1 (PER1) Antibody

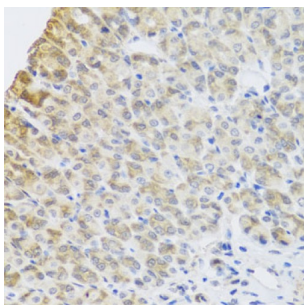
Catalogue No.: abx006157



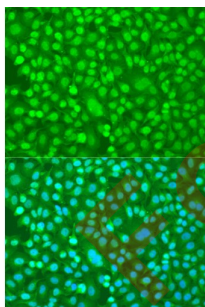
Immunohistochemistry of paraffin-embedded Human stomach using PER1 Antibody (1/100 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Rat kidney using PER1 Antibody (1/100 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Mouse stomach using PER1 Antibody (1/100 dilution, 40x lens).



Immunofluorescence analysis of U2OS cells using PER1 Antibody (1/100 dilution). Blue: DAPI for nuclear staining.

PER1 Antibody is a Rabbit Polyclonal Antibody against PER1.

Target: Period Circadian Protein Homolog 1 (PER1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Datasheet

Version: 5.0.0
Revision date: 20 Jun 2025



Tested Applications: IHC, IF/ICC

Host: Rabbit

Recommended dilutions: IHC-P: 1/50 - 1/100, IF/ICC: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human PER1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O15534 ([UniProt](#), [ExPASy](#))

Gene Symbol: PER1

GeneID: [5187](#)

OMIM: [602260](#)

NCBI Accession: NP_002607.2

HGNC: 8845

KEGG: hsa:5187

Ensembl: ENSG00000179094

String: [9606.ENSP00000314420](#)

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.